APC

# Rack power and systems for any environment



Your solution guide for end-to-end rack architecture

- Applications & selections
- Rack systems
- Rack power distribution
- Accessories

Life Is On Schneider Electric

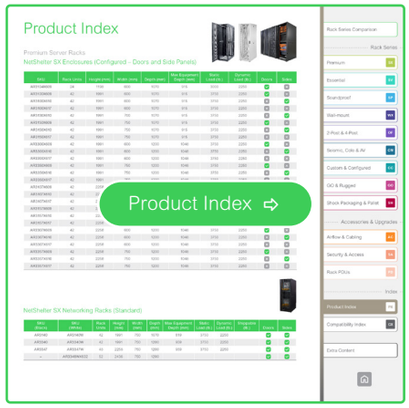
# How to use this guide

Schneider Electric delivers globally available and scalable APC rack solutions for almost any application, from large-scale data centers to edge spaces and even harsh industrial environments.

With a large selection of cable management and other accessories, APC racks provide a reliable foundation for your organization's entire IT infrastructure.

## Need to find a part number?

Use the quick-scan tables in the Product Index.




## Need help choosing?

1. View the comparison charts.
   - Rack PDU Series Comparison
   - Rack Series Comparison
2. Click the tabs for detailed product specifications and value points.
3. Build your solution with a Schneider Electric representative.

   Contact us or your preferred partner company.




Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
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Custom & Configured CC
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# Rack PDU Series Comparison

## Product features by Rack PDU family

We offer a wide array of standardized rack power distribution units (PDUs) designed to increase manageability and efficiency in your data center. Find the right PDU for you by comparing features across our NetShelter, NetShelter Advanced and Easy PDU families.

| Models | APDU11XXX | APDU10XXX | APDU9XXX | AP8XXX | AP7XXX | EPDUXXX |
|---|---|---|---|---|---|---|
| Rack PDU Family | NetShelter Advanced | | NetShelter | | | Easy Rack |
| Availability | Global | | Global | | | Global (excluding US & Canada) |
| **Specifications** | | | | | | |
| Nominal power | 7.5–43.5kW | 7.5–43.5kW | 3.6–11kW | 2.3–22kW | 1.4–22kW | 3.6–22kW |
| Maximum operating temperature | 60°C | 60°C | 60°C | 60°C | 60°C | 50°C |
| Max outlets per unit | 48 | 48 | 24 | 42 | 42 | 24 |
| U space (implied positioning) | 0U | 0U | 0U–1U | 0U | 0U–2U | 0U–1U |
| Basic, Metered, Switched (by Outlet or Combo) | All | All | Switched | All | All | All |
| **Features** | | | | | | |
| High-retention outlets | • | • | • | • | • | |
| Ultra-low profile circuit breakers | • | • | • | • | | |
| Locking outlets when used with locking IEC powercords | • | • | • | • | | • |
| 4-in-1 outlet | • | • | | | | |
| High-density outlets | • | • | | | | |
| Alternating phase and color-coded outlets | • | • | | | | |
| Environmental monitoring port | Up to 2 | Up to 8 | • | • | | • |
| Ethernet connectivity | Gigabit | Gigabit | Gigabit | 10/100 | 10/100 | 10/100 |
| Network port sharing | 32 | 32 | 32 | 4 | | 4 |
| Field-replaceable network management module | Live Swap | Live Swap | • | • | | • |
| Metering accuracy | ±1% | ±1% | ±1% | ±3% | ±5% | ±1% or ±3% |
| NMC power sharing | • | • | | | | |
| Warranty | 3 year | 3 year | 3 year | 2 year | 2 year | 2 year |
| **Management & cybersecurity** | | | | | | |
| Easy local firmware updates | • | • | • | • | | • |
| Remote firmware updates | • | | • | • | | • |
| User access control | • | • | • | • | • | Limited |
| Remote outlet control, power sequencing, and grouping | • | • | • | • | • | • |
| NMC3-enabled | • | | • | • | • | • |
| EcoStruxure™ IT compatibility | • | Limited | • | • | • | • |
| 1 year free subscription to Secure NMC System | • | | • | • | | • |

## Intelligent power management options

- Metered: Real-time remote monitoring of connected loads; user-defined alarms that warn of potential circuit overloads before critical IT failures occur
- Switched: Advanced load monitoring combined with remote on/off switching control of individual outlets for power cycling, delayed power sequencing, and outlet use management
- Metered-by-outlet: Real-time remote monitoring of each individual outlet
- Metered-by-outlet with switching: Real-time remote monitoring of each individual outlet combined with remote on/off outlet switching


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# Rack series comparison

## Product feature by rack family

| | SX | SV | Easy | Seismic | Soundproof | Wall-mount | Open Frame | GO Rack | Rugged |
|---|---|---|---|---|---|---|---|---|---|
| Application | Data Center | | | | Commercial | Network Closet | | | Harsh |
| **Specifications** | | | | | | | | | |
| RU sizes | 12–52U | 42 & 48U | 24–48U | 42U | 12–38U | 6–13U | 44 & 45U | 18–42U | 16–42U |
| Colors | Blk/Wht | Black | Black | Black | Oak/Wood | Black | Black | Black | Grey/Wht |
| Depth | | | | | | | | | |
| X large: > 1400 mm | | | | | | | | | |
| Large: >1200 mm | • | • | • | | | | | | • |
| Standard: 1000–1200 mm | • | • | • | • | • | | | • | • |
| Short: < 1000 mm | | | • | | | • | • | • | • |
| Width | | | | | | | | | |
| X wide: 800 mm | • | • | • | | | | | • | • |
| Wide: 750 mm | • | | | | • | | | | |
| Standard: 600 mm | • | • | • | • | | • | • | • | • |
| Static load<br>XL: > 1928 kg<br>L: > 1350 kg<br>M: 900–1350 kg<br>S: < 900kg | L | M | M | S | L | S | S | S | S/M |
| Rolling load (on casters)<br>XL: > 1580 kg<br>L: > 900 kg<br>M: 450–900 kg<br>S: < 450 kg | L | M | M | S | M | S | S | S | S/M |
| Max equipment mounting depth<br>XL: > 1100 mm<br>L: > 900 mm<br>M: 700–900 mm<br>S: < 700 mm | L | M | M/L | M | M | S/M | S | S/M | S/M |
| **Features** | | | | | | | | | |
| Toolless features | • | | | | | | | | |
| EIA 19" rails | • | • | • | • | • | • | • | • | • |
| Casters included | • | • | • | • | • | | | • | • |
| Zero U accessory channel | • | • | • | | • | | • | • | Limited |
| Cable management accessories | • | • | • | | | | • | • | |
| Top cable entry | • | • | • | • | | • | • | • | |
| Bottom cable entry | • | • | • | • | • | • | • | • | • |
| PDU included | | | | | • | | | | Optional |
| **Special features** | | | | | | | | | |
| Noise reduction | | | | | • | | | | |
| Built-in fan ventilation | | | | | • | 6U Low Profile | | Optional | Optional |
| Containment compatibility | • | | • | | | | | | |
| **Ratings and certifications** | | | | | | | | | |
| UL | • | • | | • | • | • | | | • |
| NEBS | | | | • | | | | | |
| RoHS/REACH | • | • | • | • | • | • | • | | |
| ISTA | • | | | • | | | | | |
| NEMA/IP rated | | | | | | | | | • |
| Seismic rating | | | | • | | | | | |
| **Ordering and delivery** | | | | | | | | | |
| Regional availability | Global | US Only | Global (Not US & CA) | Global | Global | Global | Global | MEA Only | Global |
| Shock packaging option | • | | | | | | | | |
| Flatpack option | | | | | | | | • | |
| Warranty | 5 years | 5 years | 5 years | 5 years | 2 years | 5 years | 5 years | 5 years | 1 year |

# NetShelter™ Rack PDU Advanced



APC NetShelter Rack PDU Advanced (11K Series) helps you simplify data center planning and tackle AI with a 4-in-1 outlet and higher-density load capacity, so you can deploy IT faster and deliver more power to each rack, while minimizing downtime.





### Future-ready 4-in-1 outlet

50% of outlets on each PDU are combination C13, C15, C19, and C21



### More power

Up to 48 outlets and 43.5kW on one PDU (34.6kW de-rated for North America)



### Slim design, longer cord

Add more PDUs to the same rack and ensure they reach your power supply



### 1% metering accuracy

Know exactly how much power each outlet uses



### 60°C operating temperature

Can operate at higher temperatures to protect equipment from downtime



### Enhanced cybersecurity

- NMC3 platform meets IEC-62443-4-2 certification
- Maintain certification with EcoStruxure IT or Secure NMC System subscription



### Fast, flexible mounting

Toollessly mount in APC and most industry standard racks with optional side mounting for narrow racks



### Easy upgrade with Live Swap

Update your existing PDU module effortlessly; available individually or in packs of 50



### Alternating phase and color-coded outlets

Quickly see which breaker protects which outlets; simplify installation and setup, including load balancing



### Full EcoStruxure IT compatibility with Secure NMC System

Integrate with EcoStruxure IT through an NMC3 to monitor sensors and alarms; manage mass firmware upgrades, configuration, or outlet control; and connect remotely.


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# NetShelter Rack PDU Advanced




| | Feature | Description |
|---|---|---|
| 1 | Ratings for worldwide use | Certifications to allow for one PDU to be used globally: UL, CE, CSA, UKCA, Nemiko, PSE, KC, China RoHS, RCM, and CMIM |
| 2 | 1% metering accuracy | 1% metering accuracy for reliable billing, capacity planning, and alarm monitoring |
| 3 | Hydraulic magnetic circuit breakers | Provide increased availability by maintaining trip current over a wide temperature range |
| 4 | Circuit breaker monitoring | Allows total load across each circuit breaker to be monitored for potential overloads and can be configured to provide notification in the event of a circuit breaker trip |
| 5 | More power, more outlets, less space | Support up to 48 outlets and 43.5 kW (34.6 kW de-rated for North America) in single- or 3-phase options |
| 6 | 4-in-1 outlets | Easily match plugs to outlets: each PDU features outlets where half can accommodate C13/C19 and C15/C21 in a versatile 4-in-1 combination |
| 7 | Color-coded outlets & alternating phases | Breakers and input phases are clearly labeled and color coded to reduce errors and to promote load balancing and cord management |
| 8 | 60° C operating temperature | Rated and approved to operate up to 60° C (140° F) at full load, ensuring reliability and availability even in today's high-density deployments |
| 9 | Flexible mounting | Standard vertical and side-mount options |
| 10 | USB port | Port to download log files to a flash drive |
| 11 | Console port (USB Micro-B) | Connects the Rack PDU to your computer for local access to the command line interface (CLI) |
| 12 | Dual environment sensor ports | Connect up to 2 sensors through 1 rack PDU — critical for AI and high densities |
| 13 | Link 1 and link 2 ports | Network port sharing (NPS) connects multiple Rack PDUs to one another and enables power sharing between Rack PDUs in a cascading group; access, configure, and manage up to 32 PDUs remotely through one IP address via web and SNMP |
| 14 | 1-gigabit Ethernet port | One-gigabit Ethernet/network port (10/100/1000) enhances and standardizes network connectivity across all assets in the data center |




## Engineer-to-Order Rack PDUS

Have a large order and not finding what you are looking for? Engineer-to-order your Rack PDU with best-in-class APC NetShelter Rack PDU Advanced features and functionality.

Request your engineer-to-order PDU solution today: customracks@se.com.


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# NetShelter Rack PDU Advanced

## NetShelter Rack PDU Advanced Series (11K series)

| Voltage | Mounting U-space | Nominal voltage | Available in* | Input circuit | Nominal power | Input plug type** | Output receptacles† | Cord length | Breakers | Model |
|---|---|---|---|---|---|---|---|---|---|---|
| Metered | Vertical, 0U | 230 | WW | 32 A, 1ϕ | 7.4 kW | IEC-309 32 A | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11150ME |
| | Vertical, 0U | 400–415 | WW | 16 (IEC), 20 (UL) A, 3ϕ | 11.0 (IEC), 11.5 (UL) kW | IEC-309 20 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 0 | APDU11250ME |
| | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 30 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350ME |
| | Vertical, 0U | 400–415 | WW | 63 (IEC), 60 (UL) A, 3ϕ | 43.5 (IEC), 34.6 (UL) kW | IEC-309 60 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 12 | APDU11450ME |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 1ϕ | 5.0 (UL) kW | NEMA L6-30P | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11151ME |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 3ϕ | 8.6 (UL) kW | NEMA L21-30P | (21) C13/15 (21) 4-in-1 | 3 m | 3 | APDU11351ME |
| | Vertical, 0U | 208 | NAM | 50 (UL) A, 3ϕ | 14.4 (UL) kW | CS8365C | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11451ME |
| | Vertical, 0U | 208 | NAM | 60 (UL)A, 3ϕ | 17.3 (UL) kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452ME |
| Metered-by-Outlet | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 32 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350MO |
| | Vertical, 0U | 208 | NAM | 60 (UL)A, 3ϕ | 17.3 (UL)kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452MO |
| Switched | Vertical, 0U | 230 | WW | 32 A, 1ϕ | 7.4 kW | IEC-309 32 A | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11150SW |
| | Vertical, 0U | 400–415 | WW | 16 (IEC), 20 (UL) A, 3ϕ | 11.0 (IEC), 11.5 (UL) kW | IEC-309 20 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 0 | APDU11250SW |
| | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 30 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350SW |
| | Vertical, 0U | 400–415 | WW | 63 (IEC), 60 (UL) A, 3ϕ | 43.5 (IEC), 34.6 (UL) kW | IEC-309 60 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 12 | APDU11450SW |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 1ϕ | 5 (UL) kW | NEMA L6-30P | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11151SW |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 3ϕ | 8.6 (UL) kW | NEMA L21-30P | (24) C13/15 (24) 4-in-1 | 3 m | 3 | APDU11351SW |
| | Vertical, 0U | 208 | NAM | 50 (UL) A, 3ϕ | 14.4 (UL) kW | CS8365C | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11451SW |
| | Vertical, 0U | 208 | NAM | 60 (UL) A, 3ϕ | 17.3 (UL) kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452SW |
| Metered-by-Outlet with Switching | Vertical, 0U | 230 | WW | 32 A, 1ϕ | 7.4 kW | IEC-309 32 A | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11150SM |
| | Vertical, 0U | 400–415 | WW | 16 (IEC), 20 (UL) A, 3ϕ | 11.0 (IEC), 11.5 (UL) kW | IEC-309 20 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 0 | APDU11250SM |
| | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 30 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350SM |
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| | Vertical, 0U | 208 | NAM | 60 (UL) A, 3ϕ | 17.3 (UL) kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452SM |

Regional availability key: NAM = North America; WW = Worldwide

*Commercial Reference (CR) availability is generalized and may not cover all countries. **Please check our website to confirm specific CR availability in your country.**

**IEC Input Plug options listed are IP44 plug types; †4-in-1 outlet acts as C13/C15/C19/C21 outlet.

## Network Management Card 3 (for NetShelter Rack PDU Advanced 11K Series)

| Description | Available in | Model |
|---|---|---|
| APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3 | WW | APDU9640NMC3 |
| APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3 – Master Pack (QTY 50) | WW | APDU9640NMC3-MP50 |

# NetShelter Rack PDUs

## NetShelter standard PDUs with industry-leading reliability, manageability, and security.

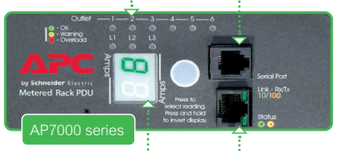
Ideal for small and medium sized businesses, small-to-medium data centers, and edge computing. Choose from metered, switched, metered-by-outlet, and metered-by-outlet with switching.

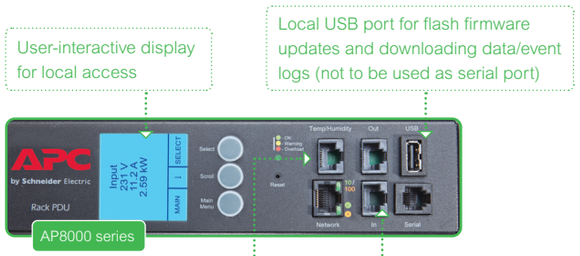


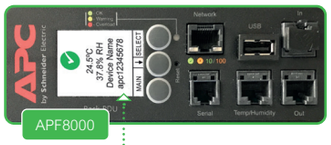


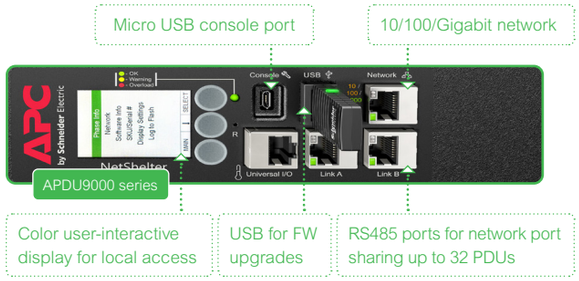


## Standard Rack PDU Local Display




## What is metered on Metered and Switched Rack PDUs?

| What | Power quality metric | Why |
|---|---|---|
| Device | Power and energy | Rack level capacity change, planning, and efficiency calculations |
| Phase | Current*, power, and voltage | Balance loads between phases to protect against tripping upstream branch circuit breakers |
| Internal circuit breaker (bank) | Current* | Protect against tripping internal circuit breakers |
| Outlet | Current, power, energy (AP8600 and AP8400 Series only) | Detailed capacity change, equipment efficiency, and trends |

*AP7000 series monitors current per phase and breaker only.

See available models ⇨

## Custom NetShelter Rack PDUs

Pre-configured or custom NetShelter Rack PDU designs are available to suit unique project and end-user requirements.

Customizable options include:

- Cord length
- Outlet quantity or layout
- PDU color
- Outlet color

For requests and more details, email customracks@se.com.


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# Easy Rack PDUs

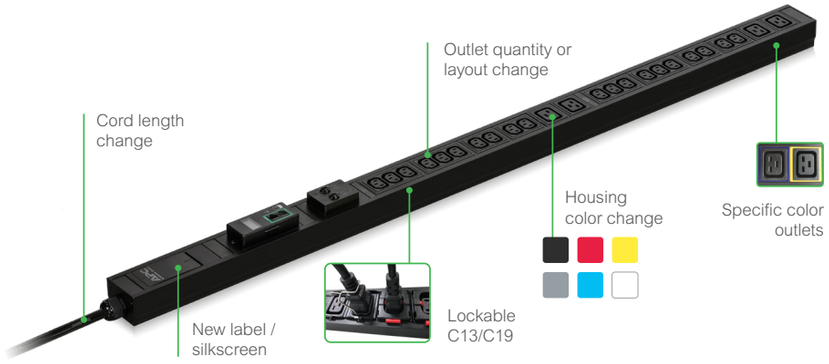
*Available globally excluding US & Canada*

An easy-to-install, easy-to-use, easy-to-customize rackmount PDU that provides reliable power distribution to the equipment in the rack and with the functionality of monitoring and control.

Perfect for small and medium data centers and computer rooms, as well as colocation and large enterprise data centers.

| | NetShelter Rack PDUs | Easy Rack PDUs |
|---|---|---|
| Maximum outlet counts | 48 | 24 |
| Maximum operating temperature | 60°C / 140°F | 50°C / 122°F |
| Ultra-low profile circuit breakers | Yes | No |
| Locking IEC outlets when used with locking power cords | Yes | No |
| Safety certifications | UL / IEC | IEC |
| Warranty | 2–3 years | 1–2 years |
| Regional availability | Global | Global (excluding US and Canada) |

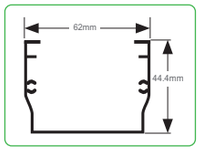




Hydraulic-magnetic circuit breaker


Schuko type socket



Chassis cross-section

## Custom Easy Rack PDUs

Pre-configured or custom Easy Rack PDU designs are available to suit unique project and end-user requirements.

Customizable options include:

- Cord length
- Outlet quantity or layout
- PDU color
- Outlet color

For requests and more details, email customeasyracks@se.com.

See available models ⇨


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# NetShelter Rack Automatic Transfer Switches (ATS)

## Fifth-Generation AP44xxASeries ATS

*Intelligent and cyber-secure for seamless power switching*

APC NetShelter Rack ATS provides redundant power to single-corded equipment loads in the IT rack. These high-availability switches are cyber-secure and offer greater control of your IT equipment from cloud to edge.



### Reliability

- **Switching time <10ms**
- **Field replaceable network management card (NMC)** to minimize downtime disruption in the event of a failure
- **Temperature/humidity sensor support** for environmental monitoring in your data center or network closet
- **Dual input power cords** for seamless power switching
- **2 years standard warranty, 5 years extended warranty**

### Agility

- **32 rack ATS network port sharing** to manage from one IP address to simplify and speed deployment while saving the cost
- **Flash upgradable** to enable future product enhancement via network firmware upgrade
- **Wi-fi support via APC USB device** for cable-less installation and setup

### Manageability

- **Gigabit Ethernet support** for future-proofed faster communication up to 1 Gbps over network; this built-in network connectivty allows remote management via Web UI, CLI, SNMP, or EcoStruxure Data Center Expert
- **Color LCD display** for ease of access
- **LCES1 mini NMC3 network management card** for enhanced security, remote monitoring, and control of individual rack ATS by connecting it directly to network
- **EcoStruxure IT ready** for seamless integration including alarm notification alerts and control of critical IT infrastructure from anywhere in the event of an issue

| Nominal voltage | Mounting U-space | Input circuit | Primary region | APC SKU |
|---|---|---|---|---|
| 100 | 1U | 15 A | Japan | AP4450AJ |
| 100 | 1U | 20 A | Japan | AP4452AJ |
| 100/120 | 1U | 15 A | NAM, LAM, Japan | AP4450A |
| 120 | 1U | 20 A | NAM, LAM | AP4452A |
| 120 | 2U | 30A | NAM, LAM | AP4453A |
| 200/208 | 1U | 20 A | NAM, LAM, Japan | AP4430A |
| 200/208 | 2U | 30 A | NAM, LAM, Japan | AP4432A |
| 208 | 1U | 12 A | NAM, LAM | AP4433A |
| 208 | 1U | 20 A | NAM, LAM | AP4434A |
| 208 | 2U | 30 A | NAM, LAM | AP4431A |
| 230 | 1U | 10 A | EMEA, EAP, China, India | AP4421A |
| 230 | 1U | 16 A | | AP4422A |
| 230 | 1U | 16 A | | AP4423A |
| 230 | 2U | 32 A | | AP4424A |


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# Securely monitor, manage & control

## Don’t compromise security for connectivity

Remote visibility requires connecting power and cooling devices to the network, opening potential avenues for attack. Staying ahead of these highly sophisticated threats requires cutting-edge cybersecurity measures and continuous action from both vendors and those responsible for IT infrastructure.

## NMC3-enabled PDUs

APC NetShelter and Easy Rack PDUs that are embedded with our Network Management Cards (NMC3 or later) and use our Secure NMC System have enhanced cybersecurity capabilities. This NMC platform is independently certified to the IEC 62443-4-2 SL2 standard.

To ensure your Network Management Card has the latest firmware, your NMC3 includes a 1-year Secure NMC subscription.

### Enhanced cybersecurity




### Secure NMC3 System

- NMC3 platform is third-party certified by one of the world’s leading testingservice providers (IEC 62443-4-2)
- 1-year free subscription with Rack PDU Advanced purchase

### NMC3-enabled Rack PDUs are compatible with EcoStruxure IT, so you can:

- Monitor sensors and alarms
- Manage mass firmware upgrades, configuration or outlet control
- Connect remotely

EcoStruxure™
Innovation At Every Level


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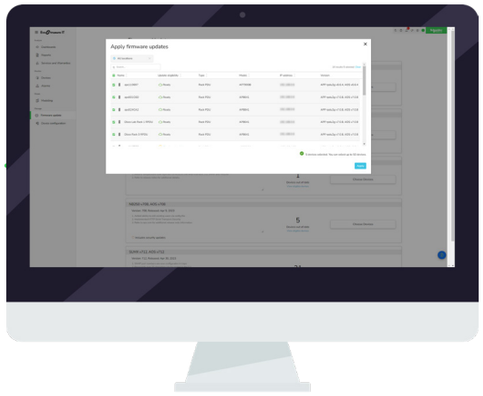
# Securely monitor, manage & control

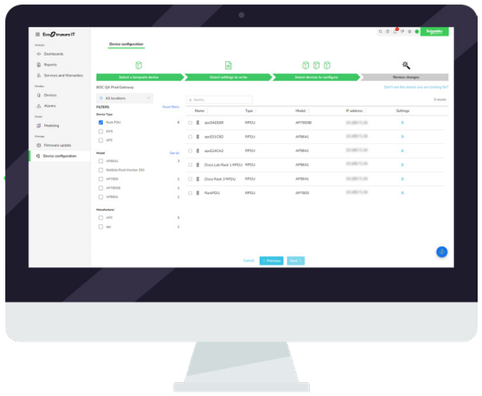
## Remote monitoring and control through EcoStruxure IT

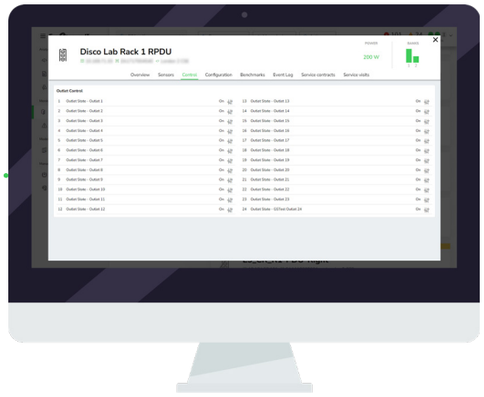
Monitor sensors and alarms

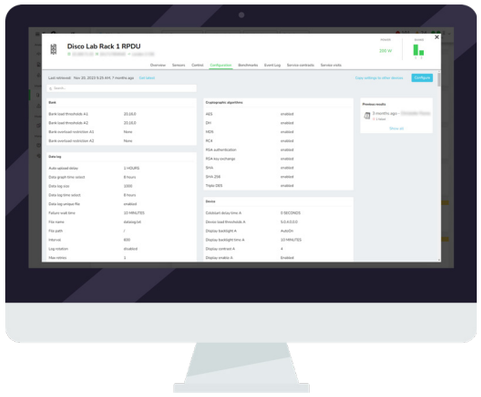
Remote connectivity

Manage mass firmware upgrades, configuration, or outlet control








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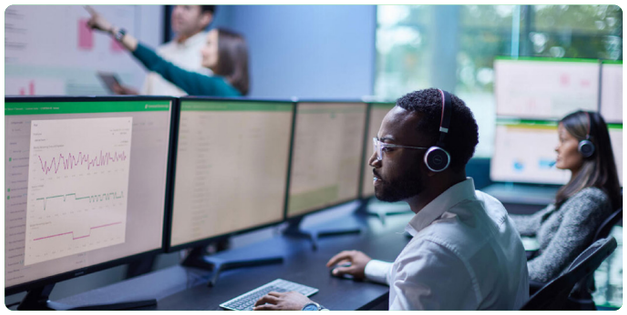
# EcoCare: Membership-based service plans

EcoCare, a membership-based service plan, helps you identify issues before they become a problem. Keep operations running at peak performance with 24/7 proactive monitoring and alarming, asset management for increased equipment uptime, and expert priority support (both onsite and remote) for fast response.



### Fast, priority, emergency support: Get time back

Enjoy priority support and direct access to service experts (onsite and remote), led by your go-to coach and customer success management team.



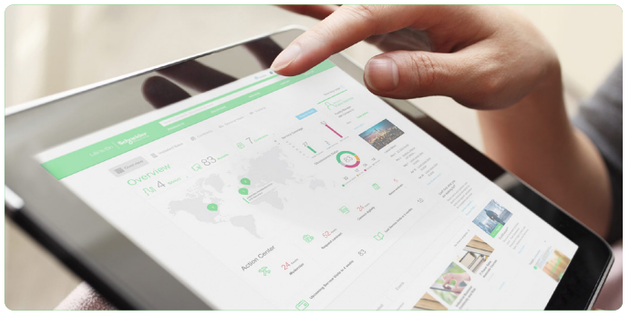
### 24/7 remote monitoring: Stay ahead of any problems

Easily identify issues before they become a problem. Proactive monitoring and alarming by our experts helps you reduce downtime.




### Discounts on spare parts: Make your budget last

Get exclusive discounts and preferred rates on spare parts. See special pricing and more using the mobile app.



### Easy-to-use app: Your data in one place

Once your account is set up in mySchneider—reports, analytics data, schedules, and more are at your fingertips using the app.

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# NetShelter SX Enclosures

## The IT and AI racks you can feel certain about

Get ready for AI, and bring your business the power of global scale, sustainable leadership and unparalleled quality.

### SX for AI

- Stronger, larger models
- Plenty of room for cooling, power distribution, and cabling

### Peace of mind

- Built with all-steel construction
- Secured with 3-point locking system
- Backed by 5-year warranty

### More computing in less space

- Quality built IT racks made for AI applications and everyday excellence
- Outstanding load capacity, airflow and security

### Simplified daily workflows

- Makes daily operations more efficient, predictable and enjoyable
- Packed with features that make installation faster, easier and precise
- Ample space for equipment, organization and maintenance









| | **NetShelter SX Shock Package** (original) | **NetShelter SX** (latest generation) | **NetShelter SX** (original) |
|---|---|---|---|
| Static load | 3750 lb. / 1705 kg* | 4000 lb. / 1814 kg* NEW | 3750 lb. / 1705 kg* |
| Dynamic load | 2250 lb. / 1020 kg* | 2250 lb. / 1020 kg* NEW | 2250 lb. / 1020 kg* |
| Shipping load | 2000 lb. / 907 kg | – | – |
| Shock packaging | ✓ | – | – |
| Equipment mounting rails | 19" EIA, adjust in .25 in. (6 mm) increments | 19" EIA, adjust in .25 in. (6 mm) increments | 19" EIA, adjust in .25 in. (6 mm) increments |
| Door perforation | 69% | 80% | 69% |
| Front door swing | 130˚, reversible, curved front | 270˚(180 bayed), reversible, curved front | 130˚, reversible, curved front |
| Rear door swing | 130˚, flat front | 270˚, flat front | 130˚, flat front |
| Side panels | Split, lockable | Split, lockable | Split, lockable |
| Baying kit | Included | Included | Included |
| Roof | 5 large cable entry points (3 front, 2 rear) | 5 large cable entry points (3 front, 2 rear) | 5 large cable entry points (3 front, 2 rear) |
| Bottom plate | Optional | Optional | Optional |
| Locking | Single-point locking | 3-point locking | Single-point locking |
| Casters & leveling feet | Included | Included | Included |
| Rear accessory | Full-height 0U accessory channels* | Full-height 0U accessory channels* | Full-height 0U accessory channels* |
| Door handles** | Key locking** | Key locking** | Key locking** |
| Toolless features | Doors, roof, roof cable trough (optional) | Doors, roof, roof cable trough (optional) | Doors, roof, roof cable trough (optional) |
| Certifications | UL, ISTA, RoHS, REACH | UL, ISTA, RoHS, REACH | UL, ISTA, RoHS, REACH |
| Warranty | 5 years | 5 years | 5 years |

*See SKUs for exact model specification. **Options for combination lock, keycard access, and unique key cylinders available.


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# NetShelter SX Enclosures selection

| | | Model (Black) | Available in* | | Model (White) | Available in* | | Rack Units | Dimensions (mm) H | W | D | Max Equipment Depth (mm) | Static (lb.) | Dynamic (lb.) | Shipping (lb.) | 0U Accessory Channels | Doors & Sides |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NetShelter SX (latest generation) | Server Racks | AR3100B2 | NAM | EUR | AR3100W2 | NAM | | 42 | 1991 | 600 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3150B2 | NAM | EUR | AR3150W2 | NAM | | 42 | 1991 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3300B2 | NAM | EUR | AR3300W2 | NAM | EUR | 42 | 1991 | 600 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3350B2 | NAM | EUR | AR3350W2 | NAM | EUR | 42 | 1991 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3180B2 | NAM | EUR | – | – | | 42 | 1991 | 800 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3380B2 | NAM | EUR | AR3380W2 | EUR | | 42 | 1991 | 800 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3105B2 | NAM | EUR | AR3105W2 | NAM | | 45 | 2124 | 600 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3155B2 | NAM | EUR | AR3155W2 | NAM | | 45 | 2124 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3305B2 | NAM | EUR | AR3305W2 | NAM | | 45 | 2124 | 600 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3355B2 | NAM | EUR | AR3355W2 | NAM | | 45 | 2124 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3107B2 | NAM | EUR | – | – | | 48 | 2258 | 600 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3157B2 | NAM | EUR | – | – | | 48 | 2258 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3307B2 | NAM | EUR | AR3307W2 | NAM | EUR | 48 | 2258 | 600 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3357B2 | NAM | EUR | AR3357W2 | NAM | EUR | 48 | 2258 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3387B2 | NAM | EUR | AR3387W2 | EUR | | 48 | 2258 | 800 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3187B2 | NAM | EUR | – | – | | 48 | 2258 | 800 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3308B2 | NAM | EUR | AR3308W2 | NAM | EUR | 52 | 2436 | 600 | 1200 | 1048 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3358B2 | NAM | EUR | AR3358W2 | EUR | | 52 | 2436 | 750 | 1200 | 1048 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3388B2 | NAM | EUR | AR3388W2 | EUR | | 52 | 2436 | 800 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | Networking | AR3140B2 | NAM | EUR | – | – | | 42 | 1991 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3340B2 | NAM | EUR | AR3340W2 | NAM | EUR | 42 | 1991 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3347B2 | NAM | EUR | – | – | | 48 | 2258 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | Colo | AR3200B2 | NAM | EUR | – | – | | 20 (x2) | 1991 | 600 | 1070 | 915 | 4000 | 2250 | – | 0 | ✓ |
| NetShelter SX (original) | Server Racks | AR3003 | WW | | – | – | | 12 | 658 | 600 | 889 | 756 | 600 | 600 | – | 2 | ✓ |
| | | AR3103 | WW | | – | – | | 12 | 658 | 600 | 1070 | 921 | 600 | 600 | – | 2 | ✓ |
| | | AR3006 | WW | | – | – | | 18 | 925 | 600 | 889 | 756 | 900 | 900 | – | 2 | ✓ |
| | | AR3106 | WW | | – | – | | 18 | 925 | 600 | 1070 | 921 | 900 | 900 | – | 2 | ✓ |
| | | AR3104 | WW | | – | – | | 24 | 1198 | 600 | 1070 | 915 | 3000 | 2250 | – | 2 | ✓ |
| | | AR3100TAA** | NAM | | – | – | | 42 | 1991 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | AR3105TAA** | NAM | | – | – | | 45 | 2124 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | – | – | | AR3107W | WW | | 48 | 2258 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | AR3107TAA** | NAM | | – | – | | 48 | 2258 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | – | – | | AR3157W | WW | | 48 | 2258 | 750 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | AR3158 | WW | | – | – | | 52 | 2436 | 750 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | Shock Packaged | AR3100SP | WW | | – | – | | 42 | 1991 | 600 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3150SP | WW | | – | – | | 42 | 1991 | 750 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3300SP | WW | | AR3300WSP | WW | | 42 | 1991 | 600 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3350SP | WW | | AR3350WSPX832 | WW | | 42 | 1991 | 750 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3105SP | WW | | – | – | | 45 | 2124 | 600 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3155SP | WW | | – | – | | 45 | 2124 | 750 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3305SP | WW | | – | – | | 45 | 2124 | 600 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3355SP | WW | | – | – | | 45 | 2124 | 750 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3107SP | WW | | – | – | | 48 | 2258 | 600 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3157SP | WW | | AR3157WSP | WW | | 48 | 2258 | 750 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3307SP | WW | | AR3307WSP | WW | | 48 | 2258 | 600 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3357SP | WW | | – | – | | 48 | 2258 | 750 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |

Regional availability key: NAM = North America; EUR = Europe; WW = Worldwide

*Commercial Reference (CR) availability is generalized and may not cover all countries. Please check our website to confirm specific CR availability in your country.

**TAA compliant model. All NetShelter products listed are UL, ISTA, RoHS, and REACH certified.


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# NetShelter SX Enclosures selection

## NetShelter SX Enclosures (Configured—Doors and Side Panels)

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|
| AR3100B2X609 | 42 | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3100B2X610 | 42 | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3100B2X617 | 42 | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3150B2X609 | 42 | 1991 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3150B2X610 | 42 | 1991 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3150B2X617 | 42 | 1991 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3300B2X609 | 42 | 1991 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3300B2X610 | 42 | 1991 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3300B2X617 | 42 | 1991 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3350B2X609 | 42 | 1991 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3350B2X610 | 42 | 1991 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3350B2X617 | 42 | 1991 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3107B2X609 | 48 | 2258 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3107B2X610 | 48 | 2258 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3107B2X617 | 48 | 2258 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3157B2X609 | 48 | 2258 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3157B2X610 | 48 | 2258 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3157B2X617 | 48 | 2258 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3307B2X609 | 48 | 2258 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3307B2X610 | 48 | 2258 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3307B2X617 | 48 | 2258 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3357B2X609 | 48 | 2258 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3357B2X610 | 48 | 2258 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3357B2X617 | 48 | 2258 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |


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# NetShelter SV Enclosures

Universal IT racks for low and medium density servers, the SV line facilitates faster installation and deployment with essential standard features.

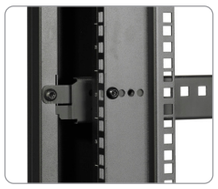



1. Cable access through roof and rack bottom
2. Adjustable vertical mounting rails with vertical 1U patching (31.5 in. [800 mm] only)
3. Lockable doors and side panels

Rear accessory mounting brackets for easy integration of rack PDU and cable managers







24 in. (600 mm) width



31.5 in. (800 mm) width

## NetShelter SX vs. NetShelter SV Enclosures

| | NetShelter SX | NetShelter SV |
|---|---|---|
| Rack units | 12–52U | 42–48U |
| Load rating | 4000 lb. | 2205 lb. |
| Side panels | Split half-height | Single full height |
| Roof | Toolless removal, brushes | Not removable, multiple cable entry points, brushes on 800 mm models only |
| Toolless features | ✓ | ✗ |
| Cable management | Full height accessory channels | 4 accessory brackets |
| Rail adjustability | Fully adjustable | Fixed adjustment points |
| Eyebolt support | ✓ | ✗ |
| Casters | Low profile | 4Normal profile |
| Design tools available | LEC, Row-designer, InfraStruXure designer | LEC |

## NetShelter SV Enclosures

| Model (assembled) | Model (unassembled) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|---|
| AR2400 | AR2400FP1 | 42 | 2057 | 600 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2401 | – | 42 | 2057 | 600 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✗ |
| AR2480 | – | 42 | 2057 | 800 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2500 | – | 42 | 2057 | 600 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2580 | – | 42 | 2057 | 800 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2407 | – | 48 | 2324 | 600 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2487 | – | 48 | 2324 | 800 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2507 | – | 48 | 2324 | 600 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2587 | – | 48 | 2324 | 800 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |


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# APC Easy Racks

Easy Racks are an easy-to-use series of racks and accessories that reduce complexity in your IT infrastructure, so that you can be proactive and stay focused on what matters most. Deploy Easy Racks in data centers, IT closets and edge environments for reliable and scalable solutions on a trusted platform.

## Half-height side panels

- Easy to use and handle
- Lockable top side panels
- Toolless installation



## Multi-functional roof

- Roof openings with brush strips for managing cabling and proper airflow management
- Compatible with APC overhead cable management system of troughs and partitions

## Rear accessory brackets

- 4 accessory brackets pre-installed to support toolless installation of full-cabinet-height vertical rack PDUs
- Add additional brackets to support toolless installation of half-height PDUs and cable managers or replace completely with accessory channels

## Integrated electrical grounding

- Grounding connections on doors
- Roof, side panels and doors are grounded to the frame of the enclosure
- Additional external grounding locations in the front and rear

## Ventilated front/rear doors

- Single open-vented front door and split rear doors
- Up to 81% perforation
- Hexagonal pattern



## 800 mm Racks Feature:

- Up to 16 x 1U vertical knockout panels located within the front and rear equipment mounting rails (12 in. 42U)
- Vertically mount patch panels or 1U devices and save horizontal mounting space for other IT devices
- Adds another 16U to an enclosure solution!

## Take the 3D tour:

APC Easy Rack 42U Model

APC Easy Rack 24U Model


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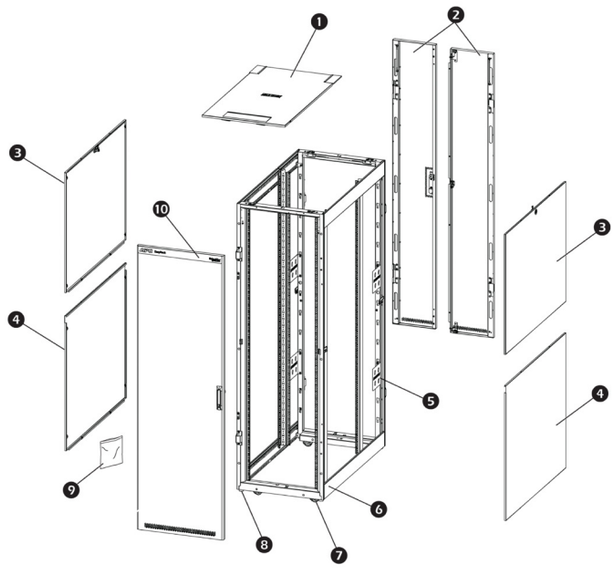
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# APC Easy Rack selection

## Rack Components

1. Roof
2. Rear doors
3. Removable top side panel (locking)
4. Removeable bottom side panel
5. Zero U accessory mounting brackets
6. Cabinet frame
7. Casters
8. Levelling feet
9. Removable and reversible front door
10. Hardware bag



## APC Easy Racks

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|
| ER6482 | 24 | 1198 | 600 | 800 | 641 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6402 | 24 | 1198 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6422 | 24 | 1198 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6282 | 42 | 1991 | 600 | 800 | 641 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8282 | 42 | 1991 | 800 | 800 | 641 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6202 | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6202FP1* | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6200 | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8202 | 42 | 1991 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8200 | 42 | 1991 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER6212 | 42 | 1991 | 600 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8212 | 42 | 1991 | 800 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6222 | 42 | 1991 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6220 | 42 | 1991 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8222 | 42 | 1991 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8220 | 42 | 1991 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER6802 | 48 | 2258 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6800 | 48 | 2258 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8802 | 48 | 2258 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8800 | 48 | 2258 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER6812 | 48 | 2258 | 600 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8812 | 48 | 2258 | 800 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6822 | 48 | 2258 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6820 | 48 | 2258 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8822 | 48 | 2258 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8820 | 48 | 2258 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |

*Unassembled and flatpacked rack option and must be assembled onsite.


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# GO Rack

GO Racks are built with essential features and versatile ranges to meet the diverse demands of networking, AV and LAN/WAN applications.



### Benefits:

- A variety of sizes to meet various needs
- Two pairs of easily adjustable mounting rails
- Conformity to IP20 rating
- Compatibility with a range of Schneider Electric and APC PDUs and accessories
- Static load capacity of 600 kg and dynamic load capacity of 360 kg (including the weight of the rack)



## GO Rack with perforated door

This option helps enhance air circulation to prevent equipment from overheating.

| Model | Rack Units | Width (mm) | Depth (mm) |
|---|---|---|---|
| NR8282-P | 42 | 800 | 800 |
| NR6282-P | 42 | 600 | 800 |
| NR8202-P | 42 | 800 | 1000 |
| NR6202-P | 42 | 600 | 1000 |
| NR8682-P | 36 | 800 | 800 |
| NR6682-P | 36 | 600 | 800 |
| NR8602-P | 36 | 800 | 1000 |
| NR6602-P | 36 | 600 | 1000 |
| NR8482-P | 24 | 800 | 800 |
| NR6482-P | 24 | 600 | 800 |
| NR8402-P | 24 | 800 | 1000 |
| NR6402-P | 24 | 600 | 1000 |
| NR8882-P | 18 | 800 | 800 |
| NR6882-P | 18 | 600 | 800 |
| NR8802-P | 18 | 800 | 1000 |
| NR6802-P | 18 | 600 | 1000 |



## GO Rack with glass door

This option provides a clear view of the equipment inside, allowing for easy access and maintenance (best for businesses with passive networking solutions that don't require frequent adjustment).

| Model | Rack Units | Width (mm) | Depth (mm) |
|---|---|---|---|
| NR8282-G | 42 | 800 | 800 |
| NR6282-G | 42 | 600 | 800 |
| NR8202-G | 42 | 800 | 1000 |
| NR6202-G | 42 | 600 | 1000 |
| NR8682-G | 36 | 800 | 800 |
| NR6682-G | 36 | 600 | 800 |
| NR8602-G | 36 | 800 | 1000 |
| NR6602-G | 36 | 600 | 1000 |
| NR8482-G | 24 | 800 | 800 |
| NR6482-G | 24 | 600 | 800 |
| NR8402-G | 24 | 800 | 1000 |
| NR6402-G | 24 | 600 | 1000 |
| NR8882-G | 18 | 800 | 800 |
| NR6882-G | 18 | 600 | 800 |
| NR8802-G | 18 | 800 | 1000 |
| NR6802-G | 18 | 600 | 1000 |


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# NetShelter Soundproof Racks

## Discretely deploy IT gear, even in customer-facing areas




When there's no space, budget or time to build a traditional server closet, NetShelter Soundproof Racks offer a cost-effective alternative. Conveniently deploy servers and networking equipment in this quiet, all-in-one, elegant IT rack.

Soundproof Racks are ideal for bank branches, retail spaces, offices, healthcare facilities and classrooms.

### Office and storefront friendly

- Elegant exterior blends in seamlessly
- Soundproofing reduces business disruption

### Resilient and efficient

- Handles heavy edge servers with 2x heavier dynamic loads than previous model
- Locking front, rear and side prevent unwanted access
- Thermostat-controlled fans enable efficient and more effective cooling
- UL certified for safety

### Simple to deploy

- All-in-one design: equipped with fans, integrated cable managers, basic PDU and access control … just add IT



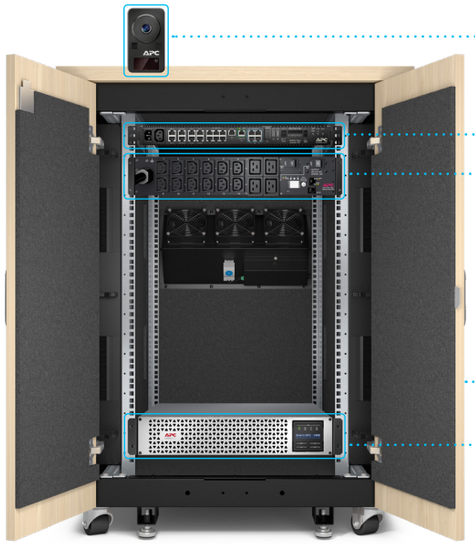
> - We used to have servers housed separately in a room with separate air conditioning. This occupies costly retail space [and] energy consumption due to air conditioning. That is the reason we engaged with Schneider Electric and our service partner.
> - [The] integrated rack [EcoStruxure Micro Data Center with soundproof base enclosure] is aesthetically beautiful.
> - I expect at least 10-15% energy savings in the next two years.
>
> — **Palani Kumar**, VP of Integrated Retail Service Group, Titan Company Ltd.


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# NetShelter Soundproof Racks

## Complete the solution

With the help of your preferred partner or Schneider Electric representative, you can design your own EcoStruxure Micro Data Center using a NetShelter Soundproof Rack. Partners can register and explore options in the Design Portal on se.com/MySchneider.



NetBotz™ components (such as cameras and sensors) provide enhanced environmental and physical security.

NetShelter Intelligent Rack PDUs securely measure and manage power.



EcoStruxure IT provides cloud-based monitoring and control.

Smart-UPS™ delivers high-density power protection with lithium-ion batteries.

## NetShelter Soundproof Racks

| Model (110 –120 V) | Model (220–240 V) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Cooling Capacity (kW) | Sound Reduction (dBA @ 1m) |
|---|---|---|---|---|---|---|---|---|---|---|
| AR4012A* | | 12 | 783 | 750 | 1130 | 834 | 838 / 1848 | 748 / 1650 | 1.2 | 18.85 |
| AR4017A | AR4017IA | 17 | 1000 | 750 | 1130 | 834 | 838 / 1848 | 748 / 1650 | 1.2 | 18.85 |
| AR4032A | AR4032IA | 32 | 1666 | 750 | 1130 | 834 | 1497 / 3300 | 748 / 1650 | 2.4 | 18.85 |
| AR4038LA | AR4038LIA | 38 | 1863 | 750 | 1130 | 834 | 1497 / 3300 | 748 / 1650 | 3.6 | 18.85 |

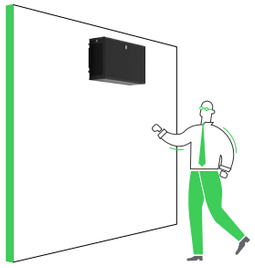
All models are configured with locking front, rear and side panel, built-in PDU, cable manager with brush strips, casters and leveling feet and are UL certified with a 2 year warranty.

*Dual-rated 110-240 V


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# NetShelter Wall-mount Enclosures

NetShelter wall-mount server and network rack solutions provide the functionality, reliability and ease-of-deployment required in edge computing applications.



## Benefits:

- Variety of height, weight and configuration options for any edge computing environment
- Compatible with a wide range of APC power, security and monitoring devices and services
- Static weight capacity of up to 350 lb.
- Ideal for rollouts in retail, healthcare, education or finance settings
- Ships fully assembled for quick deployment



## Switch depth

Compact wall-mount enclosures designed for networking gear or other small devices with a minimal footprint. Choose from unassembled options in select sizes or assembled options compatible with NetBotz Rack Access for enhanced security and access control.

*Max mounting depth: 329 mm*



## UPS depth

Seamlessly compatible with most APC single-phase UPS solutions, these enclosures are purpose-built for UPS solutions. Deploy a robust edge computing solution with confidence using this heavy-duty, side-mounted enclosure to conserve valuable space.

Max mounting depth: 835 mm



## Server depth

Wall-mount enclosures tailored for servers and smaller single-phase UPS technologies. Options are available for units with a dual-hinge design, allowing the front door to open from either the left or right for increased access and flexibility.

*Max mounting depth: 394 or 529 mm, model dependent*



## Vertical/low-profile

This 6U rack offers a unique low-profile solution for securely housing rack-mount equipment in confined spaces. Its design allows for mounting large-depth devices to a wall in a less obtrusive form factor compared to traditional wall-mount cabinets, making it ideal for space-constrained environments.

*Max mounting depth: 762 mm*

Take the 3D tour:

## NetShelter Wall-mount Enclosures

| Model (assembled) | Model (unassembled) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Ventilation | Door Type* | Rating |
|---|---|---|---|---|---|---|---|---|---|---|
| SWITCH DEPTH | | | | | | | | | | |
| AR106SH4 | AR106 | 6 | 355 | 600 | 400 | 329 / 341 | 91 / 200 | Passive | Perforated | IP20 |
| AR109SH4 | AR109 | 9 | 485 | 600 | 400 | 329 / 341 | 91 / 200 | Passive | Perforated | IP20 |
| AR112SH4 | | 12 | 620 | 600 | 400 | 329 / 341 | 91 / 200 | Passive | Perforated | IP20 |
| SERVER DEPTH | | | | | | | | | | |
| AR106SH6 | | 6 | 355 | 600 | 600 | 529 | 91 / 200 | Passive | Perforated | IP20 |
| AR109SH6 | | 9 | 485 | 600 | 600 | 529 | 91 / 200 | Passive | Perforated | IP20 |
| AR112SH6 | AR112 | 12 | 620 | 600 | 600 | 529 / 541 | 91 / 200 | Passive | Perforated | IP20 |
| AR100 | | 13 | 663 | 600 | 631 | 394 | 91 / 200 | Passive | Glass | IP20 |
| AR100HD | | 13 | 663 | 600 | 631 | 394 | 91 / 200 | Passive | Perforated | IP20 |
| UPS DEPTH | | | | | | | | | | |
| AR112SM | | 12 | 662 | 600 | 1019 | 835 | 158 / 350 | Passive | Perforated | IP2X |
| AR118SM | | 18 | 889 | 600 | 1019 | 835 | 158 / 350 | Passive | Perforated | IP2X |
| AR124SM | | 24 | 1156 | 600 | 1019 | 835 | 158 / 350 | Passive | Perforated | IP2X |
| VERTICAL/LOW PROFILE | | | | | | | | | | |
| AR106V | | 6 | 648 | 965 | 631 | 762 | 113 / 250 | Fan (120V) | Perforated | IP20 |
| AR106VI | | 6 | 648 | 965 | 631 | 762 | 113 / 250 | Fan (230V) | Perforated | IP20 |


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# NetShelter Open Frame Racks

Open Frame Racks offer a quality and cost-effective solution for installing rack-mountable equipment where security at the individual rack level is not required. Add high-density vertical cable managers for maximum cable volume.



## Two-post rack

- 6061-T6 structural grade aluminum
- Self-squaring design



## Four-post rack

- Steel construction
- Multiple toolless mounting points for hook-and-loop fasteners (AR8621) or toolless cable management rings (AR7540)
- Multi-position rack PDU mounting bracket (AR8652)
- Reversible stabilization plates
- Grounding inserts

Take the 3D tour:

## Accessories available

Add vertical cable managers, overhead patch frames and more.



(AR8625 and AR8765 shown)



4U overhead patch frame (VDIM33174)

## NetShelter Open Frame Racks

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Hole Type |
|---|---|---|---|---|---|---|---|
| 4 POST RACK | | | | | | | |
| AR203A | 44 | 2130 | 600 | 747 | 740 | 907 / 2000 | Square |
| AR204A | 44 | 2130 | 600 | 747 | 740 | 907 / 2000 | #12-24 Threaded |
| 2 POST RACK | | | | | | | |
| AR201 | 45 | 2136 | 513 | 376 | 1048 | 340 / 750 | #12-24 Threaded |

# Seismic, Colo and AV Racks

With IT enclosures designed for specific environments and applications, APC provides flexible platforms to meet unique rack space needs inside and outside the data center.



## Seismic Enclosure

The NetShelter VX Seismic enclosure is designed for essential facilities and carrier applications in seismic environments. It meets the NEBS test standard GR-63-CORE Zone 4 at 1,000 lb. (453kg) equipment load.



## Colo Rack

Designed for colocation facilities with customers requiring a minimal amount of rack space, the NetShelter SX colo rack has two compartments, each with a 3-digit combination style handle. This multi-tenant, security-enhanced enclosure has a compact width to optimize data center space.



## AV Racks

NetShelter AV enclosures are feature-rich racks specifically designed for the professional audiovisual market and optimized for cable management, power distribution and airflow management.

## Seismic, Colo and AV Racks

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg/ lb.) | Features | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|---|
| AV AUDIO / VIDEO | | | | | | | | | | |
| AR3814 | 24 | 1199 | 600 | 825 | 702 | 1361 / 3000 | 1021 / 2250 | #12-24 Holes | ✓ | ✗ |
| AR3810 | 42 | 1991 | 600 | 825 | 679 | 1361 / 3000 | 1021 / 2250 | #12-24 Holes | ✗ | ✗ |
| AR3812 | 42 | 1991 | 600 | 806 | 679 | 1361 / 3000 | 1021 / 2250 | #12-24 Holes | ✓ | ✓ |
| SX MULTI-COMPARTMENT / COLOCATION | | | | | | | | | | |
| AR3200B2 | 20 (x2) | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | 2x20U compartments | ✓ | ✓ |
| VX SEISMIC | | | | | | | | | | |
| AR2144BLK | 42 | 2070 | 600 | 1070 | 934 | 454 kg / 1000 lb. seismic load | | Seismic Zone 4 | ✓ | ✓ |
| AR2145BLK | 42 | 2070 | 600 | 1070 | 934 | 454 kg / 1000 lb. seismic load | | Seismic Zone 4 | ✓ | ✗ |


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# Configure-to-Order and Custom Racks

## Configure-to-Order (CTO)

NetShelter Configurable Enclosures are a NetShelter enclosure range offering maximum flexibility. Configure-to-order all rack components, including sides, doors, roof and mounting rails. Have racks configured at our factory to save you effort for easier IT deployments.

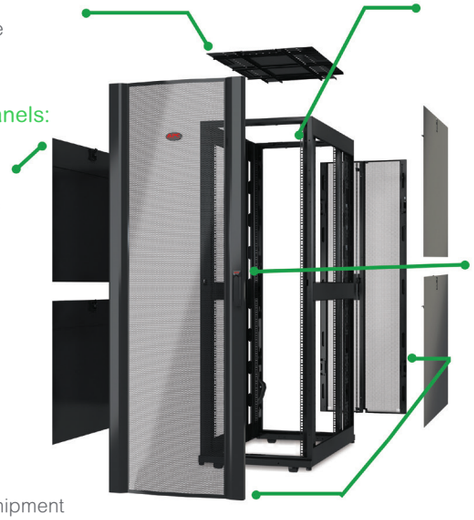


**Alternate roof designs:**
- Server or networking
- Fan tray
- Open roof bridge
- No roof

**Alternate side panels:**
- Pass-through brushes
- Sides only where needed
- No sides

**Cabinet colors:**
- Black
- White

**Packaging:**
- Standard
- For equipment shipment up to 2,000 lb. (907 kg)



**Alternate mounting rail configurations:**
- Preset to specific depth
- Alternate mounting holes
- M6, 10-32, 12-24, 23 in. EIA

**Alternate door handles:**
- Standard handle
- Combination style

**Alternate door configurations:**
- Single or split doors front/back
- No doors

### Common CTO configurations

Find part numbers for common requests, such as cabinets without sides or without sides and doors.

## Engineer-to-Order (ETO)

Can't find what you're looking for with our standard and CTO options? We can work with you to create custom racks to meet your unique needs.

**ETO capabilities include (but are not limited to):**
- Unique colors
- Seismic
- Designs for colocation
- Unique dimensions
- Custom branding




Request Easy Custom Racks ⇨

Request NetShelter Custom Racks ⇨

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# NetShelter Rugged Enclosures

NetShelter RX enclosures are designed for rugged environments such as warehouses, factory floors, plants and other harsh locations. They're ideal for uncontrolled environments where dust, moisture, temperature and exposure vary widely.




## Benefits:

- NEMA rating for industrial environments
- Can be shipped with pre-integrated UPS, PDU and monitoring components
- Quickly deploy micro data centers for the industrial edge

Take the 3D tour:

## NetShelter RX Enclosures

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Rating | Ventilation | Door Type | Available in |
|---|---|---|---|---|---|---|---|---|---|---|
| NSYSFRSEDC20680 | 42 | 2100 | 600 | 800 | 652 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| NSYSFRSEDC206100 | 42 | 2100 | 600 | 1000 | 852 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| NSYSFRSEDC208100 | 42 | 2100 | 800 | 1000 | 852 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| NSYSFRSEDC208120 | 42 | 2100 | 800 | 1200 | 1052 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| AR5333 | 33 | 1641 | 762 | 1144 | 863 | 907 / 2000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5333-2B | 66 | 1641 | 1524 | 1144 | 863 | 1814 / 4000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5333-3B | 99 | 1641 | 2286 | 1144 | 863 | 2722 / 6000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5342 | 42 | 2061 | 762 | 1144 | 863 | 907 / 2000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5342-2B | 84 | 2061 | 1524 | 1144 | 863 | 1814 / 4000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5342-3B | 126 | 2061 | 2286 | 1144 | 863 | 2722 / 6000 | NEMA 4 | Sold separately | Solid | NAM |


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# NetShelter racks with shock packaging and shock pallet

### "Rack and stack" made easy for equipment manufacturers

Secure shipping, fast deployment and enhanced integrated solutions with APC enclosures with shock packaging and shock pallet. These solutions offer:

- Lower physical layer engineering and production costs
- Faster integration time of overall IT solution
- Reduction in physical layer floor space requirements during rack and stack
- Reduction in packaging and recycling of physical layer materials
- Certifications and reference designs with top IT manufacturers



### Includes:

- Shock pallet
- Cardboard outer wrap and foam
- Plastic covering to keep dust debris out
- Ramp
- Cabinets include heavy duty casters, fixed and swivel for maneuverability

## How does it work?

Remove packaging → Integrate & configure → Replace packaging → Ship to site → Place & plug

### Secure shipping and fast deployment with Cisco + Schneider Electric

Today's converged and hyperconverged infrastructures and off-premises data centers require fully populated IT cabinets to be more securely shipped to customer or colocation sites for fast, low-risk deployment. The loss of or damage to even a single rack can run up to a million dollars or more.

Schneider Electric delivers a Cisco-validated shipping solution that simplifies Cisco UCS "rack and stack" and protects IT equipment to lower costs, reduce risk and provide speed and flexibility for deployment.




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# NetShelter racks with shock packaging and shock pallet

| Model (Black | Model (White | U-space | Height (mm / in.) | Width (mm / in.) | Depth (mm / in.) | Max mounting depth (mm / in.) | Shipping load capacity (kg / lb.) | Packaged |
|---|---|---|---|---|---|---|---|---|
| NetShelter SX | | | | | | | | |
| AR3003SP | – | 12U | 658 / 25.9 | 600 / 24 | 900 / 35.4 | 756 / 29.8 | 272 / 600 | Shock pallet, packaging, one-time use ramp |
| AR3006SP | – | 18U | 925 / 36.4 | 600 / 24 | 900 / 35.4 | 756 / 29.8 | 408 / 900 | Shock pallet, packaging, one-time use ramp |
| AR3103SP | – | 12U | 658 / 25.9 | 600 / 24 | 1070 / 42 | 921 / 36.3 | 272 / 600 | Shock pallet, packaging, one-time use ramp |
| AR3106SP | – | 18U | 925 / 36.4 | 600 / 24 | 1070 / 42 | 921 / 36.3 | 408 / 900 | Shock pallet, packaging, one-time use ramp |
| AR3104SP1 | – | 24U | 1200 / 47 | 600 / 24 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3100SP | – | 42U | 1991 / 78.4 | 600 / 24 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3105SP | – | 45U | 2124 / 83 | 600 / 24 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3107SP | – | 48U | 2258 / 88.9 | 600 / 24 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3150SP | – | 42U | 1991 / 78.4 | 750 / 30 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3155SP | – | 45U | 2124 / 83 | 750 / 30 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3157SP | AR3157WSP | 48U | 2258 / 88.9 | 750 / 30 | 1070 / 42 | 915 / 36 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3300SP | AR3300WSP | 42U | 1991 / 78.4 | 600 / 24 | 1200 / 48 | 1048 / 41.3 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3305SP | – | 45U | 2124 / 83 | 600 / 24 | 1200 / 48 | 1048 / 41.3 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3307SP | AR3307WSP | 48U | 2258 / 88.9 | 600 / 24 | 1200 / 48 | 1048 / 41.3 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3350SP | AR3350WSP X832 | 42U | 1991 / 78.4 | 750 / 30 | 1200 / 48 | 1048 / 41.3 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3355SP | – | 45U | 2124 / 83 | 750 / 30 | 1200 / 48 | 1048 / 41.3 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| AR3357SP | AR3357WSP | 48U | 2258 / 88.9 | 750 / 30 | 1200 / 48 | 1048 / 41.3 | 907 / 2000 | Shock pallet, packaging, one-time use ramp |
| NetShelter Wall-mount | | | | | | | | |
| AR106V | – | 6U | 648 / 25.5 | 965 / 38 | 331 / 13 | 762 / 30 | 113 / 250 | Shock packaging |
| AR106VI | – | 6U | 648 / 25.5 | 965 / 38 | 331 / 13 | 762 / 30 | 113 / 250 | Shock packaging |


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# NetShelter Pod Containment

## Fast, flexible and cost-optimized architecture designed for large data center deployments

The data center industry continues to evolve at a faster pace than ever before. Trends toward big data, Internet of Things (IoT), and the shift to the cloud are driving the need to deploy IT quickly and at a massive scale. The method of deploying IT is also changing with the shift to fully integrated racks and new rack designs.

To respond to these challenges, customers are driving for faster and more cost-efficient deployments that also maintain flexibility. Traditional approaches may not be ideal for all customers.



### Benefits of NetShelter Pod Containment:

- Rack-ready system designed to deploy IT at scale in increments of 8 to 12 racks
- A freestanding structure supports necessary IT infrastructure while providing air containment for all rack types
- Easily integrates with a variety of cooling and power configurations
- Can support up to 4,000 lb. of infrastructure and replace the need to hang equipment from the ceiling





Available as a complete Data Center Solution with integrated power, rack and cooling.

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# NetShelter Aisle Containment

## Next-generation data center containment

The dynamic nature of whitespace makes it tough to optimize cooling and manage airflow in a constantly changing environment. You need a solution that adapts fast. NetShelter Aisle Containment combines airflow intelligence with flexible containment that delivers superior cooling while helping you reduce your carbon footprint.




### Superior cooling performance

- Get up to 20% more cooling performance from your existing infrastructure*

### Intelligent airflow control

- Save up to 40% fan energy and reduce air leakage with Active Flow Controller**

### Faster install and future flexible

- Adapts to any configuration
- Lightweight for maneuverability
- 5-year warranty***

### Reduce carbon footprint

- Reduce energy expense by 5–10%†

Learn more ⇨

*Source: Link

**Compared to constant fan speed. Source: Link

***Excludes lighting control box.

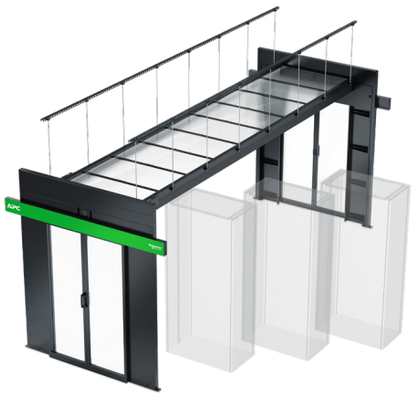
† General savings expected from containment. Does not include additional savings expected from Active Flow Controller. Source: Link


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# NetShelter Aisle Containment

## Adaptable configurations

Simple design and endless configurations — that's the principle behind this next generation of aisle containment. Intelligent airflow features take containment a step further, proactively optimizing energy use. Plus, it's easy to modify or expand your containment solution as your needs change.



### Rack-ready system

- Ideal for new builds and colocations
- Ceiling support for rack-ready layouts



### Intelligence and access options

- Active Flow Controller provides up to 40% fan energy reduction
- Breakout, dual sliding, single sliding and curtain door options



### Flexible rack accommodation

- Supports uneven spacing and rack sizes (42U–52U)
- Ceiling-supported configurations work with any rack vendor



### Aisle variations

- Accommodates aisle widths of 3 ft. (972 mm), 4 ft. (1268 mm) and 6 ft. (1860 mm)
- Dual and single aisle (for odd rows and small applications)

Learn more ⇨


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# NetShelter Aisle Containment

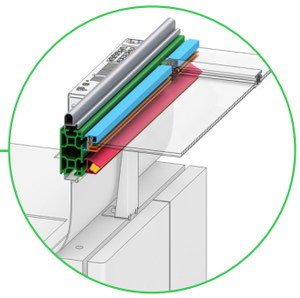
## Design highlights

The NetShelter Aisle Containment design showcases energy efficiency and innovation with its intelligent airflow management — improving cooling efficiency, reducing energy consumption and helping to ensure optimal performance. Here are some additional highlights.

Active Flow Controller automatically adjusts fan speeds based on air pressure, saving up to 40% fan energy



Unique extrusion profile made of lightweight ABS supports easy customization and “snap-in” assembly






Floor-supported door — no rack support required

Accommodates aisle widths of 3 ft. (972 mm), 4 ft. (1268 mm) and 6 ft. (1860 mm)



Auto-off LED strip lighting system can be cut to length — brighter, energy efficient and flexible



Assembly services available

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# NetShelter Aisle Containment

## Configuring and ordering

To build your solution, work with your sales representative or preferred partner to develop an end-to-end design that suits your needs. Approved configurations come complete with 3D renders, technical details and bill of materials through Row Designer on designportal.apc.com.

| Category | SKU | Description |
|---|---|---|
| Roof system (horizontal and vertical) | NSAC2001 | APC NetShelter Aisle Containment, frame extrusion & end cover, set of 4, black |
| | NSAC2002 | APC NetShelter Aisle Containment, panel mounting rail A&B, set of 10, black |
| | NSAC2151 | APC NetShelter Aisle Containment, panel connector 3 ft., set of 3, black |
| | NSAC2152 | APC NetShelter Aisle Containment, panel connector 4 ft., set of 3, black |
| | NSAC2153 | APC NetShelter Aisle Containment, panel connector plastic 1200 mm, set of 6, black |
| | NSAC2601 | APC NetShelter Aisle Containment, L connector, black |
| | NSAC2603 | APC NetShelter Aisle Containment, interior connector, black |
| | NSAC2604 | APC NetShelter Aisle Containment, cabinet install bracket, black |
| | NSAC2606 | APC NetShelter Aisle Containment, right angle connector bracket, black |
| | NSAC2607 | APC NetShelter Aisle Containment, mounting rail connector, black |
| | NSAC2608 | APC NetShelter Aisle Containment, straight connector, black |
| | NSAC2610 | APC NetShelter Aisle Containment, roof bracket for POD containment, black |
| | NSAC2006 | APC NetShelter Aisle Containment, seal coextrusion 1000 mm, set of 6, black |
| | NSAC2003 | APC NetShelter Aisle Containment, cabinet seal coextrusion, 1000 mm, set of 6, black |
| Ceiling support kit | NSAC2051 | APC NetShelter Aisle Containment, rod mounting brackets, set of 2, black |
| | NSAC2052 | APC NetShelter Aisle Containment, ceiling mounting rail 1500 mm, set of 2, black |
| | NSAC2653 | APC NetShelter Aisle Containment, supporting rods, 1500 mm, set of 8, zinc |
| Lighting kit | NSAC2121 | APC NetShelter Aisle Containment, LED module |
| | NSAC2122 | APC NetShelter Aisle Containment, lighting control box, black |
| | NSAC2004 | APC NetShelter Aisle Containment, lighting mounting rail 1000 mm, set of 6, black |
| Roof panels | NSAC2101 | APC NetShelter Aisle Containment, multi wall panel 644 x 1232 mm, set of 5 |
| | NSAC2102 | APC NetShelter Aisle Containment, mutli wall panel 644 x 1825 mm, set of 5 |
| Doors | NSAC2401 | APC NetShelter Aisle Containment, dual sliding door, black |
| | NSAC2402 | APC NetShelter Aisle Containment, single sliding door, black |
| | ACDC2400 | APC NetShelter Aisle Containment, Gen 1, breakout door, sliding |
| | ACDC2401 | APC NetShelter Aisle Containment, Gen 1, breakout door header, for 42U SX |
| | ACDC2402 | APC NetShelter Aisle Containment, Gen 1, breakout door header, for 45U SX |
| | ACDC2403 | APC NetShelter Aisle Containment, Gen 1, breakout door header, for 48U SX |
| | ACDC2404 | APC NetShelter Aisle Containment, Gen 1, breakout door post, 900–1200 mm (36–48 in.) aisle width |
| | ACDC2405 | APC NetShelter Aisle Containment, Gen 1, breakout door post, 1200–1500 mm (48–60 in.) aisle width |
| | ACDC2406 | APC NetShelter Aisle Containment, Gen 1, breakout door post, 1500–1800mm (60–71 in.) aisle width |
| Curtains | ACDC2410 | APC NetShelter Aisle Containment, Gen 1, curtain door mounting rail, 900–1200 mm (36–48 in.) aisle width |
| | ACDC2411 | APC NetShelter Aisle Containment, Gen 1, curtain door mounting rail, 1500–1800 mm (60–71 in.) aisle width |
| Air sealing kit | FS-AC-1001-U | Air sealing kit for APC NetShelter Aisle or POD Containment |
| Assembly services | WASSEMNSACS-AX-20 | Assembly service for NetShelter Aisle Containment, short (up to 7 m), 5 x 8 |
| | WASSEMNSACL-AX-20 | Assembly service for NetShelter Aisle Containment, long (above 7 m), 5 x 8 |


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# NetShelter Rack Containment

## Intelligent air containment solutions that protect critical IT equipment and personnel

This thermal containment solution is designed to increase cooling system efficiency while protecting critical IT equipment and personnel. The NetShelter Rack Containment modular design easily adapts to both the front and rear of the racks and close-coupling cooling units, simplifying installation.



### Details:

- Containment for a single rack
- Modular design easily adapts to both the front and rear of the racks and close-coupling cooling units, simplifying installation
- A scalable open plenum enables capacity sharing to improve cooling system redundancy and utilization

Available as a complete Data Center Solution with integrated power, rack and cooling.

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# Passive cooling accessories

## Air sealing

Covers open rack space to improve cooling efficiency.



AR8136BLK installed



AR7731

| SKU | Description |
|---|---|
| AR8136BLK | 1U toolless snap-in blanking panel, 10 pack (AR8136WHT white version) |
| AR8136BLK200 | 1U toolless snap-in blanking panel, 200 pack (AR8136WHT200 white version) |
| AR8108BLK | 1U standard metal blanking panel, 2 pack |
| AR8101BLK | 1U, 2U, 4U, 8U blanking panel kit |
| AR7708 | NetShelter SX Air Recirculation Prevention Kit for closing gaps and pass-through holes between side panels and equipment mounting rails |
| AR7731 | NetShelter SX external air sealing kit for sealing external openings at roof and floor, 10 pack |

## KoldLok® raised floor grommets

Seal a variety of cutouts in a raised floor environment to improve cooling under the raised floor.

| SKU | Description |
|---|---|
| AR7720 | Integral raised floor grommet (enclosed) for new installation, 10 pack |
| AR7730 | Surface-mount raised floor grommet (split) for existing cables, 10 pack |

## Ducting only

Vertical exhaust duct (VED) for NetShelter SX is an easy-to-install, low-cost cooling option that can increase the efficiency of the attached cooling system.



AR7751 and AR7755 installed on AR3300 with cable management

| SKU | Description |
|---|---|
| AR7751 | VED for 24 in. enclosures, short range |
| AR7752 | VED for 24 in. enclosures, tall range |
| AR7753 | VED for 30 in. enclosures, short range |
| AR7754 | VED for 30 in. enclosures, tall range |
| AR7755 | Overhead cable extension for VED 24 in. |
| AR7756 | Overhead cable extension for VED 30 in. |

Roof fan trays available for 42 in. deep enclosures.

# Active cooling accessories

## Rack-mounted cooling

Rack-mounted cooling solution for micro data center and edge computing.



| SKU | Description |
|---|---|
| ACRMD4KT-1 | 3.5kW split system indoor unit, gravity drain |
| ACRMD4KT-2 | 3.5kW split system outdoor unit, pre-charged refrigerant |
| ACRMD4KI-3 | 3.5kW split system outdoor unit, none pre-charged |

## Rack fan panel

2U rack-mounted fan panel and accessories.



ACF600

| SKU | Description |
|---|---|
| ACF600 | 2U rack fan panel (120V) |
| ACF601 | Rack fan panel temperature controller |
| ACAC40000 | 2U vent panel with temperature display |
| ACAC40001 | 2U vent panel |

# NetShelter cable management

## Vertical cable management

Every NetShelter SX enclosure contains zero-U accessory channels in the rear of the rack. Use these to toollessly mount vertical rack PDUs and vertical cable organizers.



## Additional vertical zero-U accessory channels

| SKU | Description |
|---|---|
| AR7502 | Vertical 0U accessory channel, 42U, 2 pack |
| AR7552 | Vertical 0U accessory channel, 45U, 2 pack |
| AR7572 | Vertical 0U accessory channel, 48U, 2 pack |
| AR7511 | Narrow vertical 0U accessory channel, 42U |
| AR7505 | Vertical cable organizer, center rear mount |

## Accessories for vertical cable management

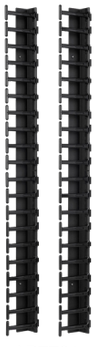
| SKU | Description | Features |
|---|---|---|
| AR8442 | Vertical cable organizer, eight cable rings, 0U | • Supports 35 to 55 CAT 6/CAT 6A data cables<br>• Mounts toollessly on the vertical 0U accessory channel |
| AR8443A | Vertical fiber organizer | • Installs toollessly<br>• Takes up one bay of channel<br>• Fiber spool only kit available (AR8444) |
| AR8457 | Data distribution 0U SX panel | • Installs toollessly<br>• Takes up one bay of channel<br>• Toollessly mounts up to four DDC cable heads, 24 ports for rack-to-rack connections |
| AR7710 | Cable containment brackets with rack PDU mounting | • Low-profile vertical cable management<br>• Supports 60 to 90 CAT 6/CAT 6A data cables<br>• Mounts toollessly on the vertical 0U accessory channel |
| AR7711 | Zero-U accessory bracket | • Mounts rack PDUs in rear-facing orientation<br>• Supports third-party accessories in numerous mounting configurations<br>• Mounts 1U or 2U patch panels or other networking accessories |
| AR8621 | Hook-and-loop cable managers, 10 pack | • Secures and bundles cables with hook-and-loop ties<br>• Mounts toollessly on the vertical 0U accessory channel |
| AR7721, 22, 23 | Low-profile vertical cable managers, zero U | • Supports up to 38 CAT 6A or 251 fiber cables<br>• Mounts toollessly on the vertical 0U accessory channel |



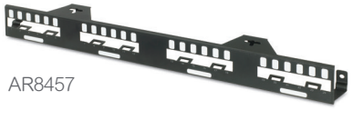
AR8444



AR8443A



AR7721



AR8457



AR8621



AR7711

## High-capacity cable management

| SKU | Description |
|---|---|
| AR7580A | High-capacity vertical cable manager for NetShelter SX 30 in. wide enclosures (AR3x5x) supports 190 to 250 CAT 6A/CAT 6 data cables per section and 190 CAT 6A per channel section. Each kit covers one corner of the enclosure. |
| AR7581A | Hinged covers for AR7580A vertical cable managers. |



AR7710



AR8442


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# NetShelter cable management

## Horizontal cable management

### Finger-type horizontal cable managers

Cable managers for patching and crossover applications featuring smooth radius plastic fingers that protect the cable from kinking and binding. Hinged, snap-on covers provide a clean look and retain large cable bundles. These cable managers include hardware for double-sided configurations with two units.

| SKU | Description |
|---|---|
| AR8602A | 1U horizontal cable manager with 4 in. (101 mm) fingers and snap-on cover |
| AR8600A | 2U horizontal cable manager with 4 in. (101 mm) fingers and snap-on cover |
| AR8612 | 1U horizontal cable manager with 6 in. (152 mm) fingers and snap-on cover |
| AR8606 | 2U horizontal cable manager with 6 in. (152 mm) fingers and snap-on cover |
| AR8603A | 2U horizontal cable manager with 6 in. (152 mm) fingers, snap-on cover, rear cable pass-through holes and slots for AR8008BLK/AR8016ABLK horizontal cable channel |
| AR8605 | 3U horizontal cable manager with 6 in. (152 mm) fingers, snap-on cover, rear cable pass-through holes and cable channel slots |

### Ring-type horizontal cable managers

Economical cable managers for patching applications featuring various configurations to meet specific needs.

| SKU | Description |
|---|---|
| AR8425A | 1U horizontal cable manager with four rings |
| AR8426A | 2U horizontal cable manager with four rings |
| AR8428 | 2U horizontal cable manager with four rings and pass-through holes |
| AR8427A | 2U horizontal cable manager with multiple rings and small cable retainers |
| AR8113A | Cable management rings, 10 pack (5 large, 5 small) |
| AR7707 | Cable management rings, 8 in. (203 mm) deep for 30 in. (750 mm) wide enclosures (AR3x5x), 8 pack |

### Horizontal cable management accessories

| SKU | Description |
|---|---|
| AR8429 | 1U cable pass-through manager with brush strip |
| AR8129 | Cable management arm for use with sliding shelves |
| AR8008BLK | Horizontal cable side channel, 18 in. (457 mm) to 30 in. (750 mm) adjustment, for routing cable front-to-back between the standard wide rack mounting rails or AR8603 and AR8428 horizontal cable managers |
| AR8016ABLK | Horizontal cable side channel, 10 in. (254 mm) to 18 in. (457 mm) adjustment, for routing cable front-to-back between the standard wide rack mounting rails or AR8603 and AR8428 horizontal cable managers |
| AR7706 | Mounting rail brush strips for 30 in. (750 mm) wide enclosures (AR3x5x), 6 pack |


AR8603A


AR8605


AR8606


AR8425A


AR8426A


AR8428


AR8427A


AR8113A


AR7707


AR8129


AR8429

Accessories are now available for pre-integration in NetShelter Racks and Enclosures.

Contact your Schneider Electric representative to learn how.


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# NetShelter SX cable management

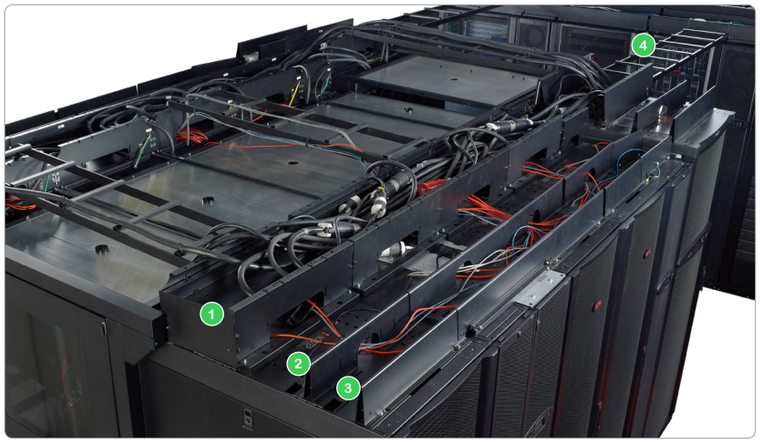
## Overhead cable troughs and partitions

NetShelter enclosures allow you to use a system of troughs and partitions for routing power and data cables across the top.

These troughs and partitions:

- Reduce the need for expensive suspended cable tray systems
- Install toollessly with snap-in tabs and have standard attachment points for cable ladder systems

Enclosure troughs are shown here. For information on power and cooling troughs and partitions, see the APC website.




### 1 Power cable trough

- Supports power distribution cables
- Provides separation from data cables
- Data cables pass through underneath to front partitioned area

| SKU | Description |
|---|---|
| AR8561 | Cable trough, 24 in. (600 mm) enclosures |
| AR8571 | Cable trough, 30 in. (750 mm) enclosures |

### 2 Solid data cable partition

- Partitions the top of the enclosure into cable routing areas
- Solid face provides clean appearance at the front of the enclosure

| SKU | Description |
|---|---|
| AR8163ABLK | Pass-through data partition, 24 in. (600 mm) enclosures |
| AR8173BLK | Pass-through data partition, 30 in.(750 mm) enclosures |

### 3 Pass-through data cable partition

- Partitions the top of the enclosure into cable routing areas
- Pass-through hole provides cable access into multiple cable areas

| SKU | Description |
|---|---|
| AR8162ABLK | Solid data partition, 24 in. (600 mm) enclosures |
| AR8172BLK | Solid data partition, 30 in. (750 mm) enclosures |

### 4 Cable ladders and accessories

- Cable ladders and attachment kits for routing power and data cabling overhead from rack to rack



| SKU | Cable Ladders and Attachment Kits | SKU | Ladder Accessories |
|---|---|---|---|
| AR8164ABLK | Cable ladder, 6 in. (152 mm) (AR8164AKIT 6 in. ladder with attach kit) | AR8461 | Ladder corner clamp |
| AR8165ABLK | Cable ladder, 12 in. (304 mm) (AR8165AKIT 12 in. ladder with attach kit) | AR8462 | Ladder angle clamp |
| AR8576 | Alternate mounting — ladder to power troughs | AR8463 | Ladder stacking |
| AR8177BLK | Alternate mounting — ladder to data partitions | AR8465 | Ladder wall termination |
| AR8168BLK | Ladder to NetShelter SX roof | AR8169 | Ladder clamp kit |
| AR8186 | Ladder elevation bracket | | |
| AR8460 | Ladder to two-post rack | | |


AR8561


AR8162ABLK


AR8163ABLK


AR8186


Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH
Accessories & Upgrades
Airflow & Cabling AC
Security & Access SA
Index
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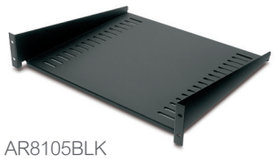
# Shelves and mounting hardware

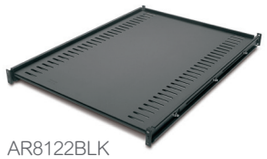
## Mounting accessories to aid in the installation of IT equipment and secure racks into position

### Shelving

Fixed and sliding shelves to enable the mounting of tower units, monitors and other equipment.

| SKU | Description |
|---|---|
| AR8105BLK | Fixed shelf, 50 lb. (22 kg) |
| AR8122BLK | Fixed shelf, 250 lb. (113 kg) |
| AR8123BLK | Sliding shelf, 100 lb. (45 kg) |
| AR8128BLK | Sliding shelf, 200 lb. (90 kg) |
| AR8422 | Double-side fixed shelf for two-post rack |
| AR8126ABLK | 17 in. (431 mm) sliding keyboard shelf |
| AR8127BLK | 19 in. (482 mm) sliding, rotating keyboard shelf |
| AR8006A | Miscellaneous equipment support rails for 24 in. (600 mm) wide enclosure |


AR8105BLK


AR8122BLK

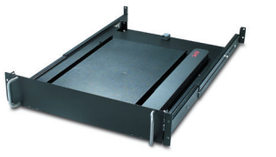

AR8128BLK

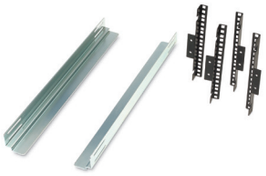

AR8422

### Bolt-down and stabilization

Stabilization plates and hardware to prevent tip over in stand-alone rack applications and meet specific anchoring requirements.

| SKU | Description |
|---|---|
| AR7700 | NetShelter SX stabilization plate to prevent tipping when sliding out equipment |
| AR7701 | NetShelter SX bolt-down kit, meets IBC seismic requirements for moderate seismic zones |
| AR7701-S | NetShelter SX bolt-down kit, meets IBC seismic requirements for high seismic zones |


AR8126ABLK/AR8127BLK


AR8006A


AR7701 and AR7701-S


AR7700

### Miscellaneous mounting brackets

Variety of mounting brackets for mounting IT equipment.

| SKU | Description |
|---|---|
| AR7711 | 0U multipurpose accessory mounting bracket for side mounting of 1U/2U products and rack PDUs |
| AR8150BLK | 23 in. (584 mm) to 19 in. (482 mm) mounting adapter brackets for use with AR7510 23 in. (584 mm) EIA mounting rails |

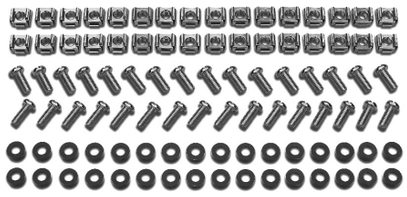

AR7711


AR8150BLK

### Hardware kits

Available for additional hardware needs or to accommodate equipment mounted in varying mounting options.

| SKU | Description |
|---|---|
| AR8100 | M6 cage nuts and screws, 32 pack |
| AR8400 | #12-24 screws, 100 pack |
| AR8005 | #10-32 cage nuts, 36 pack |


AR8100

# NetShelter SX rack components

## Replacement doors, side panels, roofs

Standard doors, side panels and roofs are available for all enclosure sizes.







## Specialty roofs, side panels and accessories

| SKU | Description |
|---|---|
| AR7252* | Networking roof for high density cabling, 30 in. (750 mm) wide x 42 in. (1070 mm) deep |
| AR7716* | Networking roof for high density cabling, 30 in. (750 mm) wide x 42 in. (1070 mm) deep |
| AR7215 | NetShelter AV enclosure top mount conduit access adapter |
| AR7209 | Open roof support bridge for overhead troughs and partitions |
| AR7305A | NetShelter SX pass-through side panel, 42U x 42 in. (1070 mm) deep |
| AR7313 | NetShelter SX pass-through side panel, 42U x 47.5 in. (1200 mm) deep |
| AR7315 | NetShelter SX pass-through side panel, 45U x 42 in. (1070 mm) deep |
| AR7316 | NetShelter SX pass-through side panel, 45U x 47.5 in. (1200 mm) deep |
| AR7375 | NetShelter SX pass-through side panel, 48U x 42 in. (1070 mm) deep |
| AR7314 | NetShelter SX pass-through side panel, 48U x 47.5 in. (1200 mm) deep |
| AR7714 | Replacement snap-in brush strips for SX roofs |
| ACF501 | Roof fan for 24 in. (600 mm) wide x 42 in. (1070 mm) deep enclosures, 120 Vac |
| ACF502 | Roof fan for 24 in. (600 mm) wide x 42 in. (1070 mm) deep enclosures, 208–230 Vac |
| ACF503 | Roof fan for 30 in. (750 mm) wide x 42 in. (1070 mm) deep enclosures, 120 Vac |
| ACF504 | Roof fan for 30 in. (750 mm) wide x 42 in. (1070 mm) deep enclosures, 208–230 Vac |
| ACF505 | Roof fan for NetShelter AV 24 in. (600 mm) wide x 32.5 in. (825 mm) deep, 115 Vac |
| AR8132A | Combination lock handle for NetShelter SX enclosures, 2 pack |

*For white version add W to part number



AR7252/AR7716



AR7209



AR7714



ACF503



AR7215

## Rails

### Mounting rails

Vertical EIA rail mounting kits for different widths and depths.

| SKU | Description |
|---|---|
| AR7510 | 23 in. (584 mm) EIA mounting rails for 42U x 30 in. (750 mm) wide enclosures |

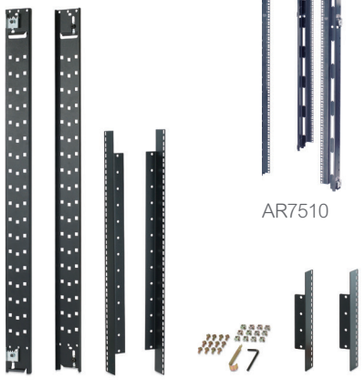


AR7510

### Recessed rail kits

Intermediate mounting rails for supporting shallow-depth equipment.

| SKU | Description |
|---|---|
| AR7503 | 42U x 24 in. (600 mm) wide |
| AR7504 | 48U x 24 in. (600 mm) wide |
| AR7508 | 42U x 30 in. (750 mm) wide |
| AR7578 | 48U x 30 in. (750 mm) wide |



AR7503


Rack PDU Series Comparison

Rack Series Comparison

Rack PDU Series

Advanced AP

Premium PR

Essential EP

Security & Control SC

Rack Series

Premium SX

Essential SV

Soundproof SP

Wall-mount WX

2-Post & 4-Post OF

Seismic, Colo & AV CM

Custom & Configured CC

Rugged RX

Shock Packaging & Pallet SH

Accessories & Upgrades

Airflow & Cabling AC

Security & Access SA

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Product Index PX

# NetBotz security and monitoring

## NetBotz devices for enhanced security and environmental monitoring

### Physical security

- Keycard access control
- Remote access control with intrusion detection and notification
- Remote camera monitoring through NetBotz IP camera

### Environmental monitoring

- Wide range of wired and wireless sensor support to monitor the health of your IT assets
- Temperature, humidity, leak, door, smoke, vibration, dew point, airflow, dry contact, 4-20mA and 0-5V

### Management capabilities

- Alarming allows alerts, multiple notification methods, scheduling, graph and video attachments, escalation
- Integrate with EcoStruxure IT Expert to manage multiple NetBotz devices through a single interface and view historical alarms and sensor data



NBRK0250A



NBWL0755



NBRK0750



NBPD0165

## Flexible access control

Configure proximity cards for access or control access via web browser for remote management and notification.

EcoStruxure™
Innovation At Every Level

| APC Rack Access Control | Model | For use with | Description | Features |
|---|---|---|---|---|
|  125 kHz Access Control | NBACS125<br>NBHN125S*<br>(single handle) | NetBotz<br>250 or 750 | Stand-alone appliance for two handles to plug into (i.e., one appliance per rack) | • Central authentication via RADIUS<br>• Remote Syslog capability |
|  13.56 MHz Access Control | NBACS1356<br>NBHN1356S*<br>(single handle) | NetBotz<br>250 or 750 | | |
|  Rack Access Pods | NBPD0175 | NetBotz<br>750 or 755 | Rack access pod that is daisy chained off a Netbotz 750 or 755 appliance | • Basement or 19 in. mounting<br>• Supports NetShelter SX, SV and CX<br>• Supports up to 200 unique users |

*Single handle for NetShelter Wall-mount Enclosures AR1xxSHx.

# LCD monitors and KVM switches

## Rack LCD Console

Optimize rack space and maximize system visibility with a NetShelter Rack LCD Console. A streamlined solution built for server management, the console can be used in a variety of IT environments, from computer rooms to large data centers.

### What's included:

- Keyboard with touchpad
- LCD monitor (17 or 19 in.)
- USB port for external media
- Integrated 8 or 16 port analog KVM switch (optional, 17 in. model only)

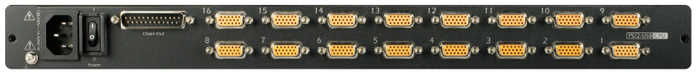
### Benefits:

- Space-saving 1U design
- Ultra-thin LCD screen
- Easy to install
- Easy to add a KVM switch to back of monitor

| LCD consoles | Model |
|---|---|
| 17 in. rack LCD console | AP5717 |
| 19 in. rack LCD console | AP5719 |



AP5808



AP5816

| LCD consoles with integrated KVM switch | SKU |
|---|---|
| 17 in. rack LCD console with integrated 8-port KVM switch | AP5808 |
| 17 in. rack LCD console with integrated 16-port KVM switch | AP5816 |

| KVM switches | SKU |
|---|---|
| 16-port digital IP KVM with virtual media, one remote user | KVM1116R |
| 16-port analog enterprise KVM with virtual media, two local users | KVM0216A |
| 16-port analog KVM, one local user | KVM0116A |
| 8-port analog KVM, one local user | KVM0108A |

| KVM accessories | SKU |
|---|---|
| KVM DVI server module with virtual media and KVM-DVIVMCAC CAC support | KVM-DVIVMCAC |
| KVM HDMI server module with virtual media and KVM-HDMIVMCAC CAC support | KVM-HDMIVMCAC |
| KVM USB server module | KVM-USB |
| KVM PS/2 server module | KVM-PS2 |
| KVM USB server module with virtual media | KVM-USBVM |
| KVM PS/2 server module with virtual media | KVM-PS2VM |
| KVM USB server module with virtual media and CAC support | KVM-USBVMCAC |
| KVM serial server module | KVM-SERIAL |
| KVM to rack PDU power management cable | AP5641 |
| KVM 1U bracket for rear mount behind rack LCD console | KVM-LCDMOUNT |
| KVM access software license upgrade to enterprise (1,024 nodes) | SEKVM1024N |

| Cables | 2 ft. / 610 mm | 3 ft. / 914 mm | 6 ft. / 1829 mm | 12 ft. / 3658 mm | 25 ft. / 7620 mm |
|---|---|---|---|---|---|
| KVM USB cable | | | AP5821<br>AP5253 | AP5822<br>AP5257 | AP5823<br>AP5261 |
| KVM PS/2 cable | | AP5264 | AP5250 | AP5254 | AP5258 |
| KVM daisy-chain cable | AP5262 | | AP5263 | | |

## Rack KVM switches

Access your servers across the room or across the world. APC Rack KVM switches empower IT administrators through both local and remote POST- and BIOS-level access and control of connected servers.



KVM1116R



KVM-DVIVMCAC



AP5253

# Product Index



## NetShelter Rack PDU Advanced Series (11K series)

| Voltage | Mounting U-space | Nominal voltage | Available in* | Input circuit | Nominal power | Input plug type** | Output receptacles† | Cord length | Breakers | Model |
|---|---|---|---|---|---|---|---|---|---|---|
| Metered | Vertical, 0U | 230 | WW | 32 A, 1ϕ | 7.4 kW | IEC-309 32 A | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11150ME |
| | Vertical, 0U | 400–415 | WW | 16 (IEC), 20 (UL) A, 3ϕ | 11.0 (IEC), 11.5 (UL) kW | IEC-309 20 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 0 | APDU11250ME |
| | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 30 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350ME |
| | Vertical, 0U | 400–415 | WW | 63 (IEC), 60 (UL) A, 3ϕ | 43.5 (IEC), 34.6 (UL) kW | IEC-309 60 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 12 | APDU11450ME |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 1ϕ | 5.0 (UL) kW | NEMA L6-30P | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11151ME |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 3ϕ | 8.6 (UL) kW | NEMA L21-30P | (21) C13/15 (21) 4-in-1 | 3 m | 3 | APDU11351ME |
| | Vertical, 0U | 208 | NAM | 50 (UL) A, 3ϕ | 14.4 (UL) kW | CS8365C | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11451ME |
| | Vertical, 0U | 208 | NAM | 60 (UL)A, 3ϕ | 17.3 (UL) kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452ME |
| Metered-by-Outlet | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 32 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350MO |
| | Vertical, 0U | 208 | NAM | 60 (UL)A, 3ϕ | 17.3 (UL)kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452MO |
| Switched | Vertical, 0U | 230 | WW | 32 A, 1ϕ | 7.4 kW | IEC-309 32 A | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11150SW |
| | Vertical, 0U | 400–415 | WW | 16 (IEC), 20 (UL) A, 3ϕ | 11.0 (IEC), 11.5 (UL) kW | IEC-309 20 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 0 | APDU11250SW |
| | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 30 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350SW |
| | Vertical, 0U | 400–415 | WW | 63 (IEC), 60 (UL) A, 3ϕ | 43.5 (IEC), 34.6 (UL) kW | IEC-309 60 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 12 | APDU11450SW |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 1ϕ | 5 (UL) kW | NEMA L6-30P | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11151SW |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 3ϕ | 8.6 (UL) kW | NEMA L21-30P | (24) C13/15 (24) 4-in-1 | 3 m | 3 | APDU11351SW |
| | Vertical, 0U | 208 | NAM | 50 (UL) A, 3ϕ | 14.4 (UL) kW | CS8365C | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11451SW |
| | Vertical, 0U | 208 | NAM | 60 (UL) A, 3ϕ | 17.3 (UL) kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452SW |
| Metered-by-Outlet with Switching | Vertical, 0U | 230 | WW | 32 A, 1ϕ | 7.4 kW | IEC-309 32 A | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11150SM |
| | Vertical, 0U | 400–415 | WW | 16 (IEC), 20 (UL) A, 3ϕ | 11.0 (IEC), 11.5 (UL) kW | IEC-309 20 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 0 | APDU11250SM |
| | Vertical, 0U | 400–415 | WW | 32 (IEC), 30 (UL) A, 3ϕ | 22.1 (IEC), 17.3 (UL) kW | IEC-309 30 A 3P+N+PE | (24) C13/15 (24) 4-in-1 | 3 m | 6 | APDU11350SM |
| | Vertical, 0U | 400–415 | WW | 63 (IEC), 60 (UL) A, 3ϕ | 43.5 (IEC), 34.6 (UL) kW | IEC-309 60 A 3P+N+PE | (21) C13/15 (21) 4-in-1 | 3 m | 12 | APDU11450SM |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 1ϕ | 5 (UL) kW | NEMA L6-30P | (20) C13/15 (20) 4-in-1 | 3 m | 2 | APDU11151SM |
| | Vertical, 0U | 208 | NAM | 30 (UL) A, 3ϕ | 8.6 (UL) kW | NEMA L21-30P | (24) C13/15 (24) 4-in-1 | 3 m | 3 | APDU11351SM |
| | Vertical, 0U | 208 | NAM | 50 (UL) A, 3ϕ | 14.4 (UL) kW | CS8365C | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11451SM |
| | Vertical, 0U | 208 | NAM | 60 (UL) A, 3ϕ | 17.3 (UL) kW | IEC-309 60 A 3P+PE | (21) C13/15 (21) 4-in-1 | 3 m | 6 | APDU11452SM |

Regional availability key: NAM = North America; WW = Worldwide

*Commercial Reference (CR) availability is generalized and may not cover all countries. **Please check our website to confirm specific CR availability in your country.**

**IEC Input Plug options listed are IP44 plug types; †4-in-1 outlet acts as C13/C15/C19/C21 outlet.

## Network Management Card 3 (for NetShelter Rack PDU Advanced 11K Series)

| Description | Available in | Model |
|---|---|---|
| APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3 | WW | APDU9640NMC3 |
| APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3 – Master Pack (QTY 50) | WW | APDU9640NMC3-MP50 |


Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH
Accessories & Upgrades
Airflow & Cabling AC
Security & Access SA
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# Product Index



## NetShelter Basic Rack PDUs

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 100–120 V input | Vertical, 0U | 100–120 | NAM, LAM | 15 A | 1.4 kW | NEMA 5-15P | (14) 5-15 | 3.6 m | AP9567 |
| | Vertical, 0U | 120 | NAM | 20 A | 1.9 kW | NEMA L5-20P | (24) 5-20 | 3.0 m | AP7530 |
| | Vertical, 0U | 100–120 | NAM | 20 A | 1.9 kW | NEMA L5-20P | (14) 5-15 | 3.6 m | AP9551 |
| | Vertical, 0U | 100–120 | Japan | 20 A | 2.0 kW | NEMA L5-20P | (24) 5-15 | 3.0 m | AP7530J |
| | Vertical, 0U | 120 | NAM | 30 A | 2.9 kW | NEMA L5-30P | (24) 5-20 | 3.0 m | AP7532 |
| | Vertical, 0U | 100 | Japan | 30 A | 3.0 kW | NEMA L5-30P | (24) 5-15 | 3.0 m | AP7532J |
| | Horizontal, 1U | 100–120 | NAM, LAM | 15 A | 1.4 kW | NEMA 5-15P | (10) 5-15 | 3.6 m | AP9562 |
| | Horizontal, 1U | 100–120 | NAM | 20 A | 1.9 kW | NEMA 5-20P | (10) 5-20 | 3.6 m | AP9563 |
| | Horizontal, 1U | 100–120 | NAM | 20 A | 1.9 kW | NEMA L5-20P | (10) 5-20 | 3.6 m | AP9564 |
| | Horizontal, 1U | 100–120 | NAM | 30 A | 2.9 kW | NEMA L5-30P | (10) 5-20 | 3.6 m | AP9560 |
| 200–240 V input | Vertical, 0U | 120–240 | Worldwide | 10 A | 2.3 kW | IEC-320 C14* | (15) C13 | 2.0 m | AP9568 |
| | Vertical, 0U | 120–230 | Worldwide | 16 A | 3.3 kW | IEC-320 C20 | (15) C13 | 2.5 m | AP9572 |
| | Vertical, 0U | 230 | LAM, EMEA, GCN, APJ | 16 A | 3.7 kW | IEC-309 16 A | (20) C13 (4) C19 | 1.0 m | AP7551 |
| | Vertical, 0U | 230 | Worldwide | 16 A | 3.7 kW | IEC-320 C20* | (20) C13 (4) C19 | 3.0 m | AP7552 |
| | Vertical, 0U | 230 | Worldwide | 16 A | 3.7 kW | IEC-309 16 A | (20) C13 (4) C19 | 3.0 m | AP7554 |
| | Vertical, 0U | 200–240 | NAM | 20 A | 3.3 kW | NEMA L6-20P | (20) C13 (4) C19 | 3.0 m | AP7540 |
| | Vertical, 0U | 200–240 | NAM | 30 A | 5.0 kW | NEMA L6-30P | (20) C13 (4) C19 | 3.0 m | AP7541 |
| | Vertical, 0U | 230 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (20) C13 (4) C19 | 3.0 m | AP7553 |
| | Vertical, 0U | 200–240 | NAM, APJ, GCN | 30 A | 5 kW | NEMA L6-30P | (14) C13 (2) C19 | 3.0 m | AP6002A |
| | Vertical, 0U | 100–240 | Worldwide | 16 A | 3.7 kW | IEC-320 C20* | (14) C13 | Inlet | AP6003A |
| | Vertical, 0U | 200–240 | Worldwide | 32 A | 7 kW | IEC-309 32 A | (20) C13 (6) C19 | 3.0 m | AP6009A |
| | Horizontal 1U | 100–240 | Worldwide | 15 A | 2.9 kW | IEC-320 C14* | (7) C13 (1) C13 | Inlet | AP6015A |
| | Horizontal 1U | 100–240 | Worldwide | 16 A | 3.7 kW | IEC-320 C20* | (11) C13 (2) C13 | Inlet | AP6020A |
| | Horizontal 1U | 100–240 | Worldwide | 16 A | 3.7 kW | IEC-320 C20* | (5) C13 (2) C19 (2) C13 | Inlet | AP6120A |
| | Horizontal, 1U | 120–240 | Worldwide | 16 A | 3.7 kW | IEC-320 C20* | (10) C13 (2) C19 | 2.5 m | AP9559 |
| | Horizontal, 1U | 100–240 | Worldwide | 16 A | 3.7 kW | IEC-320 C20* | (12) C13 | 2.5 m | AP9565 |
| | Horizontal, 1U | 208 | NAM, LAM | 20 A | 3.3 kW | NEMA L6-20P | (12) C13 | 3.6 m | AP9566 |
| | Horizontal, 1U | 200–240 | NAM, APJ, GCN | 30 A | 5.0 kW | NEMA L6-30P | (4) C19 | 3.66 m | AP6031A |
| | Horizontal, 1U | 208 | NAM | 30 A | 5.0 kW | NEMA L6-30P | (4) C19 | 3.0 m | AP9570 |
| | Horizontal, 1U | 200–240 | NAM, LAM | 30 A | 5.0 kW | NEMA L6-30P | (10) C13 | 3.6 m | AP9571A |
| | Horizontal, 2U | 230 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | Hardwire | (4) C19 | 8.5 m | AP7585 |
| | Horizontal, 1U | 200–240 | APJ, EMEA GCN | 32 A | 7.4 kW | IEC-309 32 A | (4) C19 | 3.66 m | AP6032A |
| | Horizontal, 2U | 230 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | Hardwire | (4) IEC-309 32 A | 8.5 m | AP7586 |

*IEC Input Plug options listed are IP44 plug types.


Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH
Accessories & Upgrades
Airflow & Cabling AC
Security & Access SA
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## NetShelter Basic Rack PDUs (continued)

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type* | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 208 V input | Vertical, 0U | 208 | NAM | 20 A, 3ϕ | 5.8 kW | NEMA L21-20P | (42) 5-20 | 1.0 m | AP7562 |
| | Vertical, 0U | 208 | NAM | 20 A, 3ϕ | 5.8 kW | NEMA L21-20P | (42) 5-20 | 3.0 m | AP7592 |
| | Vertical, 0U | 208 | NAM | 20 A, 3ϕ | 5.8 kW | NEMA L21-20P | (21) 5-20 (6) L6-20 | 1.0 m | AP7563 |
| | Vertical, 0U | 208 | NAM | 20 A, 3ϕ | 5.8 kW | NEMA L21-20P | (36) C13 (6) C19 | 1.0 m | AP7564 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3ϕ | 12.5 kW | CS8365C | (30) C13 (6) C19 | 1.0 m | AP7568 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3ϕ | 12.5 kW | CS8365C | (30) C13 (6) C19 | 3.0 m | AP7598 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3ϕ | 14.4 kW | CS8365C | (24) C13 (4) C19 (2) L6-30 | 1.0 m | AP7569 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3ϕ | 14.4 kW | CS8365C | (24) C13 (4) C19 (2) L6-30 | 3.0 m | AP7599 |
| | Vertical, 0U | 208 | NAM | 50 A, 3ϕ | 12.5 kW | CS8365C | (6) C19 (3) C13 | 1.8 m | AP7567A |
| | Vertical, 0U | 200–240 | NAM | 60 A | 10 kW | IEC-309 60 A | (21) C13 (6) C19 | 3.0 m | AP6007A |
| | Horizontal, 1U | 200–240 | NAM, GCN | 60 A | 11.6 kW | IEC-309 60 A | (3) C19 | 3.66 m | AP6039A |
| | Horizontal, 1U | 200–240 | APJ, EMEA GCN | 63 A | 12.1 kW | IEC-309 63 A | (3) C19 | 3.66 m | AP6038A |
| | Horizontal, 1U | 200–240 | NAM | 50 A, 3ϕ | 14.4 kW | CS8365C | (6) C19 | 2.4 m | AP7516 |
| | Horizontal, 1U | 200–240 | NAM, GCN | 30 A, 3ϕ | 8.6 kW | NEMA L15-30P | (3) C19 | 3.6 m | AP6037A |
| | Horizontal, 2U | 120–208 | NAM | 30 A, Split ϕ | 5.8 kW | NEMA L14-30P | (4) L5-20 | 8.5 m | AP7580 |
| | Horizontal, 2U | 120–208 | NAM | 30 A, Split ϕ | 5.8 kW | NEMA L14-30P | (4) L6-20 | 8.5 m | AP7581 |
| | Horizontal, 2U | 120–208 | NAM | 30 A, Split ϕ | 5.8 kW | NEMA L14-30P | (12) 5-20 | 8.5 m | AP7582 |
| | Horizontal, 2U | 120–208 | NAM | 30 A, Split ϕ | 5.8 kW | NEMA L14-30P | (4) L5-30 | 8.5 m | AP7583 |
| | Horizontal, 2U | 120–208 | NAM | 30 A, Split ϕ | 5.8 kW | NEMA L14-30P | (4) L6-30 | 8.5 m | AP7584 |
| 400–415 V input | Vertical, 0U | 400 | LAM, EMEA, GCN, APJ | 16 A, 3ϕ | 11 kW | IEC-309 16 A 3P+N+PE | (36) C13 (6) C19 | 1.0 m | AP7557 |
| | Vertical, 0U | 400 | LAM, EMEA, GCN, APJ | 16 A, 3ϕ | 22 kW | IEC-309 32 A 3P+N+PE | (6) C13 (3) C19 | 1.8 m | AP7555A |
| | Vertical, 0U | 415 | NAM | 20 A, 3ϕ | 11.5 kW | IEC-309 20 A 3P+N+PE | (36) C13 (6) C19 | 1.0 m | AP7557NA |
| | Horizontal, 1U | 400 | LAM, EMEA, GCN, APJ | 32 A, 3ϕ | 22 kW | IEC-309 32 A 3P+N+PE | (6) C19 (6) C19 | 2.4 m | AP7526 |

*IEC Input Plug options listed are IP44 plug types.


Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH
Accessories & Upgrades
Airflow & Cabling AC
Security & Access SA
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## NetShelter Metered Rack PDUs

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type* | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 100–120 V input | Vertical, 0U | 100–120 | NAM, Japan | 15 A | 1.4 kW | NEMA 5-15P | (10) 5-15 | 3.0 m | AP8831 |
| | Vertical, 0U | 100–120 | NAM | 20 A | 1.9 kW | NEMA L5-20P | (24) 5-20 | 3.0 m | AP8830 |
| | Vertical, 0U | 100–120 | Japan | 20 A | 2.0 kW | NEMA L5-20P | (24) 5-15 | 3.0 m | AP8830J |
| | Vertical, 0U | 100–120 | Japan | 20 A | 1.9 kW | NEMA L5-20P | (10) 5-15 | 3.0 m | AP8833J |
| | Vertical, 0U | 100–120 | NAM, Japan | 30 A | 2.9 kW | NEMA L5-30P | (24) 5-20 | 3.0 m | AP8832 |
| | Vertical, 0U | 100–120 | Japan | 30 A | 2.4 kW | NEMA L5-30P | (24) 5-15 | 3.0 m | AP8832J |
| | Horizontal, 1U | 120 | NAM, LAM | 15 A | 1.4 kW | NEMA 5-15P | (8) 5-20 | 3.6 m | AP7800B |
| | Horizontal, 1U | 120 | NAM, LAM | 20 A | 1.9 kW | NEMA L5-20P | (8) 5-20 | 3.6 m | AP7801B |
| | Horizontal, 2U | 120 | NAM, LAM | 30 A | 2.9 kW | NEMA L5-30P | (16) 5-20 | 3.6 m | AP7802B |
| | Horizontal, 2U | 100 | Japan | 30 A | 3.0 kW | NEMA L5-30P | (16) 5-15 | 3.6 m | AP7802BJ |
| 200–240 V input | Vertical, 0U | 230 | Worldwide | 10/12 A | 2.3 kW | IEC-320 C14 | (16) C13 | 3.0 m | AP7850B |
| | Vertical, 0U | 100–240 | Worldwide | 16 A | 3.3 kW | IEC-320 C20* | (18) C13 (2) C19 | Inlet | AP8858 |
| | Vertical, 0U | 100–240 | EMEA, APJ | 16 A | 3.7 kW | IEC-309 16 A | (18) C13 (2) C19 | 3.0 m | AP8858EU3 |
| | Vertical, 0U | 100–240 | NAM, LAM, GCN, APJ | 20 A | 3.3 kW | NEMA L6-20P | (18) C13 (2) C19 | 3.0 m | AP8858NA3 |
| | Vertical, 0U | 200–240 | NAM, Japan, LAM | 30 A | 5.0 kW | NEMA L6-30P | (36) C13 (6) C19 | 3.0 m | AP8841 |
| | Vertical, 0U | 208 | NAM | 30 A | 5.8 kW | NEMA L14-30P | (16) 5-20 (12) C13 (2) C19 | 3.0 m | AP8870 |
| | Vertical, 0U | 220–240 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (36) C13 (6) C19 | 3.0 m | AP8853 |
| | Horizontal, 1U | 100–240 | Worldwide | 10/12 A | 2.5 kW | IEC-320 C14* | (8) C13 | Inlet | AP7820B |
| | Horizontal, 1U | 100–240 | Worldwide | 16 A | 3.3 kW | IEC-320 C20* | (8) C13 | Inlet | AP7821B |
| | Horizontal, 2U | 200–240 | NAM | 30 A | 5.0 kW | NEMA L6-30P | (12) C13 (4) C19 | 3.6 m | AP7811B |
| | Horizontal, 2U | 230 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (12) C13 (4) C19 | 3.6 m | AP7822B |
| 208 V input | Vertical, 0U | 208 | NAM | 20 A, 3φ | 5.7 kW | NEMA L21-20P | (36) 5-20 | 3.0 m | AP8862 |
| | Vertical, 0U | 208 | NAM | 20 A, 3φ | 5.7 kW | NEMA L21-20P | (24) 5-20 (6) L6-20 | 3.0 m | AP8863 |
| | Vertical, 0U | 208 | NAM | 20 A, 3φ | 5.7 kW | NEMA L21-20P | (36) C13 (6) C19 (2) 5-20 | 1.8 m | AP8861 |
| | Vertical, 0U | 208 | NAM | 30 A, 3φ | 8.6 kW | NEMA L21-30P | (36) C13 (6) C19 (2) 5-20 | 1.8 m | AP8865 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3φ | 10.0 kW | CS8365C | (36) C13 (6) C19 | 1.8 m | AP8868 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3φ | 14.4 kW | CS8365C | (24) C13 (4) C19 (2) L6-30 | 3.0 m | AP7869B |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3φ | 14.4 kW | CS8365C | (24) C13 (4) C19 (2) L6-30 | 3.0 m | AP7899B |
| | Vertical, 0U | 200–240 | NAM | 60 A, 3φ | 17.3 kW | IEC-309 60 A 3P+PE | (12) C19 (4) C13 | 1.8 m | AP8866 |
| | Vertical, 0U | 200–240 | NAM | 60 A, 3φ | 17.3 kW | IEC-309 60 A 3P+PE | (30) C13 | 1.8 m | AP8867 |
| 400–415 V input | Vertical, 0U | 400–415 | Worldwide | 16 A, 3φ | 11 kW | IEC-309 16 A 3P+N+PE | (36) C13 (6) C19 | 1.8 m | AP8881 |
| | Vertical, 0U | 415 | NAM | 30 A, 3φ | 17.3 kW | IEC-309 30 A 3P+N+PE | (12) C19 (30) C13 | 1.8 m | AP8887 |
| | Vertical, 0U | 400 | LAM, EMEA, GCN, APJ | 32 A, 3φ | 22 kW | IEC-309 32 A 3P+N+PE | (12) C19 (30) C13 | 1.8 m | AP8886 |
| | Vertical, 0U | 415 | NAM | 40 A, 3φ | 23 kW | IEC-309 60 A 3P+N+PE | (12) C19 (30) C13 | 1.8 m | AP8888 |

*IEC Input Plug options listed are IP44 plug types.


Rack PDU Series Comparison
Rack Series Comparison

Rack PDU Series

Advanced AP
Premium PR
Essential EP
Security & Control SC

Rack Series

Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH

Accessories & Upgrades

Airflow & Cabling AC
Security & Access SA

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## NetShelter Metered-by-Outlet Rack PDUs

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type* | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 100–120 V input | Vertical, 0U | 100–240 | Worldwide | 16 A | 3.3 kW | IEC-320 C20* | (21) C13 (3) C19 | 3.0 m | AP8459WW |
| 200–240 V input | Vertical, 0U | 200–240 | NAM, Japan, LAM | 20 A | 3.3 kW | NEMA L6-20P | (21) C13 (3) C19 | 3.0 m | AP8459NA3 |
| | Vertical, 0U | 200–240 | LAM, EMEA, GCN, APJ | 16 A | 3.7 kW | IEC-309 16 A | (21) C13 (3) C19 | 3.0 m | AP8459EU3 |
| | Vertical, 0U | 200–240 | NAM, Japan, LAM | 30 A | 5.0 kW | NEMA L6-30P | (21) C13 (3) C19 | 3.0 m | AP8441 |
| | Vertical, 0U | 200–240 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (21) C13 (3) C19 | 3.0 m | AP8453 |
| 208 V input | Vertical, 0U | 208 | NAM | 20 A, 3φ | 5.7 kW | NEMA L21-20P | (21) C13 (3) C19 | 1.8 m | AP8461 |
| 400–415 V input | Vertical, 0U | 400–415 | Worldwide | 16 A, 3φ | 11 kW | IEC-309 16 A 3P+N+PE | (21) C13 (3) C19 | 1.8 m | AP8481 |

## NetShelter Switched Rack PDUs

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type* | Output receptacles | ITE SWITCHING CONTROL** | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|---|
| 100–120 V input | Vertical, 0U | 100–120 | NAM, Japan | 15 A | 1.4 kW | NEMA 5-15P | (8) 5-15 | | 3.0 m | AP8931 |
| | Vertical, 0U | 120 | NAM | 20 A | 1.9 kW | NEMA L5-20P | (24) 5-20 | | 3.0 m | AP8930 |
| | Vertical, 0U | 100 | Japan | 20 A | 1.9 kW | NEMA L5-20P | (24) 5-15 | | 3.0 m | AP8930J |
| | Vertical, 0U | 120 | NAM, Japan | 30 A | 2.9 kW | NEMA L5-30P | (24) 5-20 | | 3.0 m | AP8932 |
| | Horizontal, 1U | 100–120 | NAM, LAM | 15 A | 1.4 kW | NEMA 5-15P | (8) 5-15 | | 3.6 m | AP7900B |
| | Horizontal, 1U | 100–120 | NAM | 20 A | 1.9 kW | NEMA L5-20P | (8) 5-20 | | 3.6 m | AP7901B |
| | Horizontal, 2U | 120 | NAM | 30 A | 2.9 kW | NEMA L5-30P | (16) 5-20 | | 3.6 m | AP7902B |
| | Horizontal, 2U | 100 | Japan | 32 A | 3.0 kW | NEMA L5-30P | (16) 5-15 | | 3.6 m | AP7902BJ |
| 200–240 V input | Vertical, 0U | 230 | EMEA, GCN, APJ | 10 A | 2.3 kW | IEC-320 C14* | (16) C13 | | 3.0 m | AP7950B |
| | Vertical, 0U | 100–240 | NAM, LAM | 20 A | 3.3 kW | NEMA L6-20P | (7) C13 (1) C19 | | 3.0 m | AP8958NA3 |
| | Vertical, 0U | 100–240 | Worldwide | 16 A | 3.3 kW | IEC-320 C20* | (7) C13 (1) C19 | | Inlet | AP8958 |
| | Vertical, 0U | 230 | LAM, EMEA, GCN, APJ | 16 A | 3.7 kW | IEC-309 16 A | (7) C13 (1) C19 | | 3.0 m | AP8958EU3 |
| | Vertical, 0U | 100–240 | NAM, LAM | 20 A | 3.3 kW | NEMA L6-20P | (21) C13/15 (3) C19/21 | | 3.0 m | APDU9959NA3 |
| | Vertical, 0U | 100–240 | Worldwide | 16 A | 3.3 kW | NEMA L6-20P | (21) C13/15 (3) C19/21 | | 3.0 m | APDU9959J |
| | Vertical, 0U | 230 | LAM, EMEA, GCN, APJ | 16 A | 3.7 kW | IEC-309 16 A | (21) C13 (3) C19 | | 3.0 m | APDU9959EU3 |
| | Vertical, 0U | 200–240 | NAM, LAM | 30 A | 5.0 kW | NEMA L6-30P | (21) C13/15 (3) C19/21 | | 3.0 m | APDU9941 |
| | Vertical, 0U | 120–208 | NAM | 30 A | 5.8 kW | NEMA L14-30P | (16) 5-20 (7) C13/15 (1) C19/21 | | 3.0 m | APDU9970 |
| | Vertical, 0U | 220–240 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (21) C13 (3) C19 | | 3.0 m | APDU9953 |
| | Horizontal, 1U | 208–230 | Worldwide | 10/12 A | 2.5 kW | IEC-320 C14* | (8) C13 | | 2.0 m | AP7920B |
| | Horizontal, 1U | 208–230 | Worldwide | 16 A | 3.3 kW | IEC-320 C20* | (8) C13 | | 2.4 m | AP7921B |
| | Horizontal, 2U | 200–240 | NAM | 30 A | 5.0 kW | NEMA L6-30P | (16) C13 | | 3.6 m | AP7911B |
| | Horizontal, 2U | 230 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (16) C13 | | 3.0 m | AP7922B |
| 208 V input | Vertical, 0U | 208 | NAM | 20 A, 3φ | 5.7 kW | NEMA L21-20P | (21) C13/15 (3) C19/21 | | 1.8 m | APDU9961 |
| | Vertical, 0U | 208 | NAM | 20 A, 3φ | 6.0 kW | NEMA L21-20P | (24) 5-20 | | 3.0 m | AP8962 |
| | Vertical, 0U | 208 | NAM | 30 A, 3φ | 8.6 kW | NEMA L21-30P | (21) C13/15 (3) C19/21 | | 1.8 m | APDU9965 |
| | Vertical, 0U | 208 | NAM | 60 A, 3φ | 17.3 kW | IEC-309 60 A 3P+PE | (20) C13/15 (12) C19/21 | | 2.0 m | APDU9966 |
| | Vertical, 0U | 208 | NAM | 60 A | 17.3 kW | IEC-309 60 A 3P+PE | (42) C13/15 (6) C19/21 | | 2.0 m | APDU9967 |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3φ | 12.5 kW | CS8365C | (21) C13 (3) C19 | | 1.0 m | AP7968B |
| | Vertical, 0U | 200–240 | NAM | 50 A, 3φ | 12.5 kW | CS8365C | (21) C13 (3) C19 | | 3.0 m | AP7998B |
| 400–415 V input | Vertical, 0U | 415 | NAM | 16 A, 3φ | 11.1 kW | IEC-309 16 A 3P+N+PE | (21) C13/15 (3) C19/21 | | 1.8m | APDU9981NA3 |
| | Vertical, 0U | 400 | Worldwide | 16 A, 3φ | 11.1 kW | IEC-309 16 A 3P+N+PE | (21) C13 (3) C19 | | 1.8 m | APDU9981EU3 |

*IEC Input Plug options listed are IP44 plug types.. **Remote switching control available through EcoStruxure IT Expert.


Rack PDU Series Comparison
Rack Series Comparison

Rack PDU Series

Advanced AP
Premium PR
Essential EP
Security & Control SC

Rack Series

Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH

Accessories & Upgrades

Airflow & Cabling AC
Security & Access SA

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## NetShelter Metered-by-Outlet with Switching Rack PDUs

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type* | Output receptacles | ITE SWITCHING CONTROL** | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|---|
| 100–120 V input | Vertical, 0U | 100–120 | NAM, Japan | 30 A | 2.9 kW | NEMA L5-30P | (21) C13 (3) C19 | | 3.0 m | AP8632 |
| 200–240 V input | Vertical, 0U | 208 | NAM | 20 A | 3.3 kW | NEMA L6-20P | (21) C13 (3) C19 | | 3.0 m | AP8659NA3 |
| | Vertical, 0U | 100–240 | Worldwide | 20 A | 3.3 kW | IEC-320 C20* | (21) C13 (3) C19 | | Inlet | AP8659 |
| | Vertical, 0U | 230 | LAM, EMEA, GCN, APJ | 16 A | 3.7 kW | IEC-309 16 | (21) C13 (3) C19 | | 3.0 m | AP8659EU3 |
| | Vertical, 0U | 200–240 | NAM, Japan, LAM | 30 A | 5.0 kW | NEMA L6-30P | (21) C13 (3) C19 | | 3.0 m | AP8641 |
| | Vertical, 0U | 220–240 | LAM, EMEA, GCN, APJ | 32 A | 7.4 kW | IEC-309 32 A | (21) C13 (3) C19 | | 3.0 m | AP8653 |
| 208 V input | Vertical, 0U | 208 | NAM | 20 A, 3ϕ | 5.7 kW | NEMA L21-20P | (21) C13 (3) C19 | | 1.8 m | AP8461 |
| 400–415 V input | Vertical, 0U | 400–415 | Worldwide | 16 A, 3ϕ | 11 kW | IEC-309 16 A 3P+N+PE | (21) C13 (3) C19 | | 1.8 m | AP8481 |

*IEC Input Plug options listed are IP44 plug types.. **Remote switching control available through EcoStruxure IT Expert.

## Easy Basic Rack PDUs

(Only sold outside of North America and Japan)



| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 230 V | Vertical, 1U | 230 | EMEA | 10 A | 2.3 kW | IEC-320 C14 | (6) Schuko CEE 7 (1) C13 | 2.5 m | EPDU1010B-SCH |
| | Vertical, 1U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC-320 C20 | (8) C13 | 2.5 m | EPDU1016B |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC 309 16A 2P+E | (20) C13 (4) C19 | 3 m | EPDU1116B |
| | Vertical, 0U | 230 | EMEA | 16 A | 3.6 kW | Schuko CEE 7/EU 1-16P | (14) Schuko CEE 7 | 3 m | EPDU1116B-SCH |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 7.3 kW | IEC 309 32A 2P+E | (20) C13 (4) C19 | 3 m | EPDU1132B |
| | Vertical, 0U | 230 | EMEA | 32 A | 7.3 kW | IEC 309 32A 2P+E | (21) Schuko CEE 7 | 3 m | EPDU1132B-SCH |
| 400V, 3PH | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 16 A | 11 kW | IEC 309 16A 3P+N+E | (36) C13 (6) C19 | 2 m | EPDU1216B |
| | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 32 A | 22 kW | IEC 309 32A 3P+N+E | (30) C13 (12) C19 | 2 m | EPDU1232B |

## Easy Metered Rack PDUs

(Only sold outside of North America and Japan)

| Voltage | Mounting U-space | Nominal voltage | Available in | Input circuit | Nominal power | Input plug type | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 230 V | Horizontal, 1U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC-320 C20 | (8) C13 | 2.5 m | EPDU1016M |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC 309 16A 2P+E | (18) C13 (3) C19 | 3 m | EPDU1116M |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 7.3 kW | IEC 309 32A 2P+E | (20) C13 (4) C19 | 3 m | EPDU1132M |
| 400V, 3PH | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 16 A | 11 kW | IEC 309 16A 3P+N+E | (21) C13 (3) C19 | 2 m | EPDU1216M |
| | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 32 A | 22 kW | IEC 309 32A 3P+N+E | (18) C13 (6) C19 | 2 m | EPDU1232M |


Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH
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## Easy Switched Rack PDUs
(Only sold outside of North America and Japan)

| Voltage | Mounting U-space | Nominal voltage | Region | Input circuit | Nominal power | Input plug type | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 230 V | Horizontal, 1U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC-320 C20 | (8) C13 | 2.5 m | EPDU1016S |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC 309 16A 2P+E | (20) C13 (4) C19 | 3 m | EPDU1116S |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 7.3 kW | IEC 309 32A 2P+E | (20) C13 (4) C19 | 3 m | EPDU1132S |
| 400V, 3PH | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 16 A | 7.3 kW | IEC 309 16A 3P+N+E | (21) C13 (6) C19 | 2 m | EPDU1216S |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 22 kW | IEC 309 32A 3P+N+E | (18) C13 (30) C19 | 2 m | EPDU1232S |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 22 kW | IEC 309 32A 3P+N+E | (30) C13 (6) C19 | 2 m | EPDU1232SX3620 |

## Easy Metered-by-Outlet Rack PDUs
(Only sold outside of North America and Japan)

| Voltage | Mounting U-space | Nominal voltage | Region | Input circuit | Nominal power | Input plug type | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 230 V | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC 309 16A 2P+E | (20) C13 (4) C19 | 3 m | EPDU2116MBO |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 7.3 kW | IEC 309 32A 2P+E | (20) C13 (4) C19 | 3 m | EPDU2132MBO |
| 400V, 3PH | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 16 A | 11 kW | IEC 309 16A 3P+N+PE | (18) C13 (6) C19 | 3 m | EPDU2216MBO |
| | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 32 A | 22 kW | IEC 309 32A 3P+N+PE | (18) C13 (6) C19 | 3 m | EPDU2232MBO |

## Easy Metered-by-Outlet with Switching Rack PDUs
(Only sold outside of North America and Japan)

| Voltage | Mounting U-space | Nominal voltage | Region | Input circuit | Nominal power | Input plug type | Output receptacles | Cord length | Model |
|---|---|---|---|---|---|---|---|---|---|
| 230 V | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 16 A | 3.6 kW | IEC 309 16A 2P+E | (20) C13 (4) C19 | 3 m | EPDU2116SMBO |
| | Vertical, 0U | 230 | LAM, EMEA, APAC, GCN | 32 A | 7.3 kW | IEC 309 32A 2P+E | (20) C13 (4) C19 | 3 m | EPDU2132SMBO |
| 400V, 3PH | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 16 A | 11 kW | IEC 309 16A 3P+N+PE | (18) C13 (6) C19 | 3 m | EPDU2216SMBO |
| | Vertical, 0U | 400, 3PH | LAM, EMEA, APAC, GCN | 32 A | 22 kW | IEC 309 32A 3P+N+PE | (18) C13 (6) C19 | 3 m | EPDU2232SMBO |


Rack PDU Series Comparison
Rack Series Comparison
Rack PDU Series
Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
Rugged RX
Shock Packaging & Pallet SH
Accessories & Upgrades
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## Premium Server Racks

## NetShelter SX & SX Advanced Enclosures



| | | Model (Black) | Available in* | | Model (White) | Available in* | | Rack Units | Dimensions (mm) | | | Max Equipment Depth (mm) | Static (lb.) | Dynamic (lb.) | Shipping (lb.) | 0U Accessory Channels | Doors & Sides |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | H | W | D | | | | | | |
| NetShelter SX (latest generation) | Server Racks | AR3100B2 | NAM | EUR | AR3100W2 | NAM | | 42 | 1991 | 600 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3150B2 | NAM | EUR | AR3150W2 | NAM | | 42 | 1991 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3300B2 | NAM | EUR | AR3300W2 | NAM | EUR | 42 | 1991 | 600 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3350B2 | NAM | EUR | AR3350W2 | NAM | EUR | 42 | 1991 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3180B2 | NAM | EUR | – | – | | 42 | 1991 | 800 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3380B2 | NAM | EUR | AR3380W2 | EUR | | 42 | 1991 | 800 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3105B2 | NAM | EUR | AR3105W2 | NAM | | 45 | 2124 | 600 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3155B2 | NAM | EUR | AR3155W2 | NAM | | 45 | 2124 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3305B2 | NAM | EUR | AR3305W2 | NAM | | 45 | 2124 | 600 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3355B2 | NAM | EUR | AR3355W2 | NAM | | 45 | 2124 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3107B2 | NAM | EUR | – | – | | 48 | 2258 | 600 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3157B2 | NAM | EUR | – | – | | 48 | 2258 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3307B2 | NAM | EUR | AR3307W2 | NAM | EUR | 48 | 2258 | 600 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3357B2 | NAM | EUR | AR3357W2 | NAM | EUR | 48 | 2258 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3387B2 | NAM | EUR | AR3387W2 | EUR | | 48 | 2258 | 800 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3187B2 | NAM | EUR | – | – | | 48 | 2258 | 800 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3308B2 | NAM | EUR | AR3308W2 | NAM | EUR | 52 | 2436 | 600 | 1200 | 1048 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3358B2 | NAM | EUR | AR3358W2 | EUR | | 52 | 2436 | 750 | 1200 | 1048 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3388B2 | NAM | EUR | AR3388W2 | EUR | | 52 | 2436 | 800 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | Networking | AR3140B2 | NAM | EUR | – | – | | 42 | 1991 | 750 | 1070 | 915 | 4000 | 2250 | – | 2 | ✓ |
| | | AR3340B2 | NAM | EUR | AR3340W2 | NAM | EUR | 42 | 1991 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | | AR3347B2 | NAM | EUR | – | – | | 48 | 2258 | 750 | 1200 | 1048 | 4000 | 2250 | – | 4 | ✓ |
| | Colo | AR3200B2 | NAM | EUR | – | – | | 20 (x2) | 1991 | 600 | 1070 | 915 | 4000 | 2250 | – | 0 | ✓ |
| NetShelter SX (original) | Server Racks | AR3003 | WW | | – | – | | 12 | 658 | 600 | 889 | 756 | 600 | 600 | – | 2 | ✓ |
| | | AR3103 | WW | | – | – | | 12 | 658 | 600 | 1070 | 921 | 600 | 600 | – | 2 | ✓ |
| | | AR3006 | WW | | – | – | | 18 | 925 | 600 | 889 | 756 | 900 | 900 | – | 2 | ✓ |
| | | AR3106 | WW | | – | – | | 18 | 925 | 600 | 1070 | 921 | 900 | 900 | – | 2 | ✓ |
| | | AR3104 | WW | | – | – | | 24 | 1198 | 600 | 1070 | 915 | 3000 | 2250 | – | 2 | ✓ |
| | | AR3100TAA** | NAM | | – | – | | 42 | 1991 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | AR3105TAA** | NAM | | – | – | | 45 | 2124 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | – | – | | AR3107W | WW | | 48 | 2258 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | AR3107TAA** | NAM | | – | – | | 48 | 2258 | 600 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | – | – | | AR3157W | WW | | 48 | 2258 | 750 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | | AR3158 | WW | | – | – | | 52 | 2436 | 750 | 1070 | 915 | 3750 | 2250 | – | 2 | ✓ |
| | Shock Packaged | AR3100SP | WW | | – | – | | 42 | 1991 | 600 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3150SP | WW | | – | – | | 42 | 1991 | 750 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3300SP | WW | | AR3300WSP | WW | | 42 | 1991 | 600 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3350SP | WW | | AR3350WSPX832 | WW | | 42 | 1991 | 750 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3105SP | WW | | – | – | | 45 | 2124 | 600 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3155SP | WW | | – | – | | 45 | 2124 | 750 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3305SP | WW | | – | – | | 45 | 2124 | 600 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3355SP | WW | | – | – | | 45 | 2124 | 750 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3107SP | WW | | – | – | | 48 | 2258 | 600 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3157SP | WW | | AR3157WSP | WW | | 48 | 2258 | 750 | 1070 | 915 | 3750 | 2250 | 2000 | 2 | ✓ |
| | | AR3307SP | WW | | AR3307WSP | WW | | 48 | 2258 | 600 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |
| | | AR3357SP | WW | | – | – | | 48 | 2258 | 750 | 1200 | 1048 | 3750 | 2250 | 2000 | 4 | ✓ |

Regional availability key: NAM = North America; EUR = Europe; WW = Worldwide

*Commercial Reference (CR) availability is generalized and may not cover all countries. **Please check our website to confirm specific CR availability in your country.**

**TAA compliant model. All NetShelter products listed are UL, ISTA, RoHS, and REACH certified.


Rack PDU Series Comparison

Rack Series Comparison

Rack PDU Series

Advanced AP

Premium PR

Essential EP

Security & Control SC

Rack Series

Premium SX

Essential SV

Soundproof SP

Wall-mount WX

2-Post & 4-Post OF

Seismic, Colo & AV CM

Custom & Configured CC

Rugged RX

Shock Packaging & Pallet SH

Accessories & Upgrades

Airflow & Cabling AC

Security & Access SA

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## Premium Server Racks

### NetShelter SX Enclosures (Configured—Doors and Side Panels)

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|
| AR3100B2X609 | 42 | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3100B2X610 | 42 | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3100B2X617 | 42 | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3150B2X609 | 42 | 1991 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3150B2X610 | 42 | 1991 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3150B2X617 | 42 | 1991 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3300B2X609 | 42 | 1991 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3300B2X610 | 42 | 1991 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3300B2X617 | 42 | 1991 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3350B2X609 | 42 | 1991 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3350B2X610 | 42 | 1991 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3350B2X617 | 42 | 1991 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3107B2X609 | 48 | 2258 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3107B2X610 | 48 | 2258 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3107B2X617 | 48 | 2258 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3157B2X609 | 48 | 2258 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3157B2X610 | 48 | 2258 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3157B2X617 | 48 | 2258 | 750 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3307B2X609 | 48 | 2258 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3307B2X610 | 48 | 2258 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3307B2X617 | 48 | 2258 | 600 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |
| AR3357B2X609 | 48 | 2258 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✓ | ✗ |
| AR3357B2X610 | 48 | 2258 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✓ |
| AR3357B2X617 | 48 | 2258 | 750 | 1200 | 1048 | 1814 / 4000 | 1021 / 2250 | ✗ | ✗ |


Rack PDU Series Comparison

Rack Series Comparison

Rack PDU Series

Advanced AP

Premium PR

Essential EP

Security & Control SC

Rack Series

Premium SX

Essential SV

Soundproof SP

Wall-mount WX

2-Post & 4-Post OF

Seismic, Colo & AV CM

Custom & Configured CC

Rugged RX

Shock Packaging & Pallet SH

Accessories & Upgrades

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## Premium Server Racks

### NetShelter SX Server Enclosures (Shock Packaging)

| Model (Black) | Model (White) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Shippable (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|---|---|
| AR3003SP | – | 12 | 658 | 600 | 889 | 756 | 272 / 600 | 272 / 600 | 272 / 600 | ✓ | ✓ |
| AR3103SP | – | 12 | 658 | 600 | 1070 | 921 | 272 / 600 | 272 / 600 | 272 / 600 | ✓ | ✓ |
| AR3006SP | – | 18 | 925 | 600 | 889 | 756 | 408 / 900 | 408 / 900 | 408 / 900 | ✓ | ✓ |
| AR3106SP | – | 18 | 925 | 600 | 1070 | 921 | 408 / 900 | 408 / 900 | 408 / 900 | ✓ | ✓ |
| AR3104SP1 | – | 24 | 1198 | 600 | 1070 | 915 | 1361 / 3000 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3100SP | – | 42 | 1991 | 600 | 1070 | 915 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3150SP | – | 42 | 1991 | 750 | 1070 | 915 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3300SP | AR3300WSP | 42 | 1991 | 600 | 1200 | 1048 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3350SP | AR3350WSPX832 | 42 | 1991 | 750 | 1200 | 1048 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3105SP | – | 45 | 2124 | 600 | 1070 | 915 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3155SP | – | 45 | 2124 | 750 | 1070 | 915 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3305SP | – | 45 | 2124 | 600 | 1200 | 1048 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3355SP | – | 45 | 2124 | 750 | 1200 | 1048 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3107SP | – | 48 | 2258 | 600 | 1070 | 915 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3157SP | AR3157WSP | 48 | 2258 | 750 | 1070 | 915 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3307SP | AR3307WSP | 48 | 2258 | 600 | 1200 | 1048 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |
| AR3357SP | – | 48 | 2258 | 750 | 1200 | 1048 | 1701 / 3750 | 1021 / 2250 | 907 / 2000 | ✓ | ✓ |



## Essential Server Racks

### NetShelter SV Enclosures

| Model (assembled) | Model (unassembled) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|---|
| AR2400 | AR2400FP1 | 42 | 2057 | 600 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2401 | – | 42 | 2057 | 600 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✗ |
| AR2480 | – | 42 | 2057 | 800 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2500 | – | 42 | 2057 | 600 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2580 | – | 42 | 2057 | 800 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2407 | – | 48 | 2324 | 600 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2487 | – | 48 | 2324 | 800 | 1070 | 777 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2507 | – | 48 | 2324 | 600 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |
| AR2587 | – | 48 | 2324 | 800 | 1200 | 917 | 1000 / 2205 | 460 / 1014 | ✓ | ✓ |


Rack PDU Series Comparison
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Rack PDU Series
Advanced AP
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Essential SV
Soundproof SP
Wall-mount WX
2-Post & 4-Post OF
Seismic, Colo & AV CM
Custom & Configured CC
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## Essential Server Racks

### APC Easy Racks

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|
| ER6482 | 24 | 1198 | 600 | 800 | 641 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6402 | 24 | 1198 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6422 | 24 | 1198 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6282 | 42 | 1991 | 600 | 800 | 641 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8282 | 42 | 1991 | 800 | 800 | 641 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6202 | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6202FP7** | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6202FP1* | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6200 | 42 | 1991 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8202 | 42 | 1991 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8202FP7** | 42 | 1991 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8200 | 42 | 1991 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER6212 | 42 | 1991 | 600 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8212 | 42 | 1991 | 800 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6222 | 42 | 1991 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6222FP7** | 42 | 1991 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6220 | 42 | 1991 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8222 | 42 | 1991 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8222FP7** | 42 | 1991 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8220 | 42 | 1991 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER6802 | 48 | 2258 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6800 | 48 | 2258 | 600 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8802 | 48 | 2258 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8800 | 48 | 2258 | 800 | 1000 | 838 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER6812 | 48 | 2258 | 600 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8812 | 48 | 2258 | 800 | 1100 | 940 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6822 | 48 | 2258 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6822FP7** | 48 | 2258 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER6820 | 48 | 2258 | 600 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |
| ER8822 | 48 | 2258 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8822FP7** | 48 | 2258 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✓ |
| ER8820 | 48 | 2258 | 800 | 1200 | 1041 | 1197 / 2640 | 599 / 1320 | ✓ | ✗ |

*Unassembled and flatpacked rack option and must be assembled onsite.

**Unassembled and flatpacked rack option and must be assembled onsite. Available in 7 units in one set for India.


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Rack PDU Series

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## GO Rack

### GO Rack with perforated door

| Model | Rack Units | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Fan Ventilation | Perforated Doors | Glass Doors |
|---|---|---|---|---|---|---|---|---|---|
| NR8282-P | 42 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6282-P | 42 | 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8202-P | 42 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6202-P | 42 | 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8682-P | 36 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6682-P | 36 | 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8602-P | 36 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6602-P | 36 | 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8482-P | 24 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6482-P | 24 | 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8402-P | 24 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6402-P | 24 | 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8882-P | 18 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6882-P | 18 | 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR8802-P | 18 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |
| NR6802-P | 18 | 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✓ | ✗ |



## GO Rack

### GO Rack with glass door

| Model | Rack Units | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Fan Ventilation | Perforated Doors | Glass Doors |
|---|---|---|---|---|---|---|---|---|---|
| NR8282-G | 42 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6282-G | 42 | 272 / 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8202-G | 42 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6202-G | 42 | 272 / 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8682-G | 36 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6682-G | 36 | 272 / 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8602-G | 36 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6602-G | 36 | 272 / 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8482-G | 24 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6482-G | 24 | 272 / 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8402-G | 24 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6402-G | 24 | 272 / 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8882-G | 18 | 800 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6882-G | 18 | 272 / 600 | 800 | 585 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR8802-G | 18 | 800 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |
| NR6802-G | 18 | 272 / 600 | 1000 | 785 | 272 / 600 | 163 / 360 | Sold separately | ✗ | ✓ |


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## Specialty Racks

### NetShelter Soundproof Racks

| Model (110 –120 V) | Model (220–240 V) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg / lb.) | Cooling Capacity (kW) | Sound Reduction (dBA @ 1m) |
|---|---|---|---|---|---|---|---|---|---|---|
| AR4012A* | | 12 | 783 | 750 | 1130 | 834 | 838 / 1848 | 748 / 1650 | 1.2 | 18.85 |
| AR4017A | AR4017IA | 17 | 1000 | 750 | 1130 | 834 | 838 / 1848 | 748 / 1650 | 1.2 | 18.85 |
| AR4032A | AR4032IA | 32 | 1666 | 750 | 1130 | 834 | 1497 / 3300 | 748 / 1650 | 2.4 | 18.85 |
| AR4038LA | AR4038LIA | 38 | 1863 | 750 | 1130 | 834 | 1497 / 3300 | 748 / 1650 | 3.6 | 18.85 |

All models are configured with locking front, rear and side panel, built-in PDU, cable manager with brush strips, casters and leveling feet and are UL certified with a 2 year warranty.

*Dual-rated 110-240 V



## Wall-mount Racks

### NetShelter Wall-mount Enclosures

| Model (assembled) | Model (unassembled) | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Ventilation | Door Type* | Rating |
|---|---|---|---|---|---|---|---|---|---|---|
| SWITCH DEPTH | | | | | | | | | | |
| AR106SH4 | AR106 | 6 | 355 | 600 | 400 | 329 / 341 | 91 / 200 | Passive | Perforated | IP20 |
| AR109SH4 | AR109 | 9 | 485 | 600 | 400 | 329 / 341 | 91 / 200 | Passive | Perforated | IP20 |
| AR112SH4 | | 12 | 620 | 600 | 400 | 329 / 341 | 91 / 200 | Passive | Perforated | IP20 |
| SERVER DEPTH | | | | | | | | | | |
| AR106SH6 | | 6 | 355 | 600 | 600 | 529 | 91 / 200 | Passive | Perforated | IP20 |
| AR109SH6 | | 9 | 485 | 600 | 600 | 529 | 91 / 200 | Passive | Perforated | IP20 |
| AR112SH6 | AR112 | 12 | 620 | 600 | 600 | 529 / 541 | 91 / 200 | Passive | Perforated | IP20 |
| AR100 | | 13 | 663 | 600 | 631 | 394 | 91 / 200 | Passive | Glass | IP20 |
| AR100HD | | 13 | 663 | 600 | 631 | 394 | 91 / 200 | Passive | Perforated | IP20 |
| UPS DEPTH | | | | | | | | | | |
| AR112SM | | 12 | 662 | 600 | 1019 | 835 | 158 / 350 | Passive | Perforated | IP2X |
| AR118SM | | 18 | 889 | 600 | 1019 | 835 | 158 / 350 | Passive | Perforated | IP2X |
| AR124SM | | 24 | 1156 | 600 | 1019 | 835 | 158 / 350 | Passive | Perforated | IP2X |
| VERTICAL/LOW PROFILE | | | | | | | | | | |
| AR106V | | 6 | 648 | 965 | 631 | 762 | 113 / 250 | Fan (120V) | Perforated | IP20 |
| AR106VI | | 6 | 648 | 965 | 631 | 762 | 113 / 250 | Fan (230V) | Perforated | IP20 |



## Specialty Racks

### 2-Post and 4-Post Open Frame Racks

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Hole Type |
|---|---|---|---|---|---|---|---|
| 4 POST RACK | | | | | | | |
| AR203A | 44 | 2130 | 600 | 747 | 740 | 907 / 2000 | Square |
| AR204A | 44 | 2130 | 600 | 747 | 740 | 907 / 2000 | #12-24 Threaded |
| 2 POST RACK | | | | | | | |
| AR201 | 45 | 2136 | 513 | 376 | 1048 | 340 / 750 | #12-24 Threaded |


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## Specialty Racks

### Seismic, Colo and AV Racks

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Dynamic Load (kg/ lb.) | Features | Doors | Sides |
|---|---|---|---|---|---|---|---|---|---|---|
| AV AUDIO / VIDEO | | | | | | | | | | |
| AR3814 | 24 | 1199 | 600 | 825 | 702 | 1361 / 3000 | 1021 / 2250 | #12-24 Holes | ✓ | ✗ |
| AR3810 | 42 | 1991 | 600 | 825 | 679 | 1361 / 3000 | 1021 / 2250 | #12-24 Holes | ✗ | ✗ |
| AR3812 | 42 | 1991 | 600 | 806 | 679 | 1361 / 3000 | 1021 / 2250 | #12-24 Holes | ✓ | ✓ |
| SX MULTI-COMPARTMENT / COLOCATION | | | | | | | | | | |
| AR3200B2 | 20 (x2) | 1991 | 600 | 1070 | 915 | 1814 / 4000 | 1021 / 2250 | 2x20U compartments | ✓ | ✓ |
| VX SEISMIC | | | | | | | | | | |
| AR2144BLK | 42 | 2070 | 600 | 1070 | 934 | 454 kg / 1000 lb. seismic load | | Seismic Zone 4 | ✓ | ✓ |
| AR2145BLK | 42 | 2070 | 600 | 1070 | 934 | 454 kg / 1000 lb. seismic load | | Seismic Zone 4 | ✓ | ✗ |



## Rugged Racks

### NetShelter RX Enclosures

| Model | Rack Units | Height (mm) | Width (mm) | Depth (mm) | Max Equipment Depth (mm) | Static Load (kg / lb.) | Rating | Ventilation | Door Type | Available in |
|---|---|---|---|---|---|---|---|---|---|---|
| NSYSFRSEDC20680 | 42 | 2100 | 600 | 800 | 652 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| NSYSFRSEDC206100 | 42 | 2100 | 600 | 1000 | 852 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| NSYSFRSEDC208100 | 42 | 2100 | 800 | 1000 | 852 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| NSYSFRSEDC208120 | 42 | 2100 | 800 | 1200 | 1052 | 399 / 880 | NEMA 12 | Sold separately | Solid | NAM |
| AR5333 | 33 | 1641 | 762 | 1144 | 863 | 907 / 2000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5333-2B | 66 | 1641 | 1524 | 1144 | 863 | 1814 / 4000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5333-3B | 99 | 1641 | 2286 | 1144 | 863 | 2722 / 6000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5342 | 42 | 2061 | 762 | 1144 | 863 | 907 / 2000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5342-2B | 84 | 2061 | 1524 | 1144 | 863 | 1814 / 4000 | NEMA 4 | Sold separately | Solid | NAM |
| AR5342-3B | 126 | 2061 | 2286 | 1144 | 863 | 2722 / 6000 | NEMA 4 | Sold separately | Solid | NAM |


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