

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



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- 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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Rack PDU Series Comparison

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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 & AV

CM

Custom & Configured

CC

Shock Packaging

SH

Accessories & Upgrades

Airflow & Cabling

AC

Security & Access

SA

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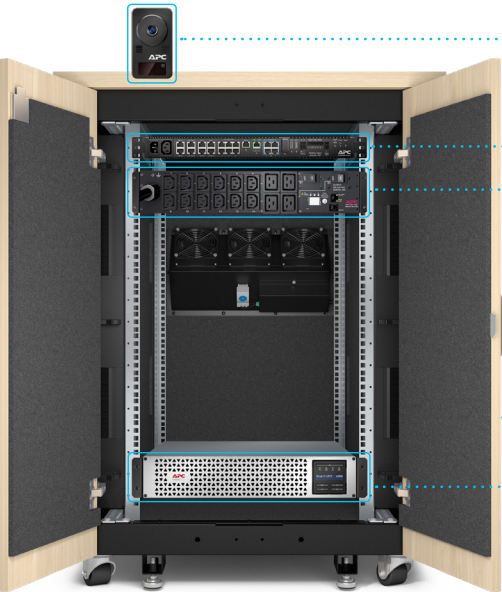
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NetShelter Soundproof Racks

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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