

Safe Shipping and Fast Deployment with Cisco + APC by Schneider Electric

Today's converged and hyperconverged infrastructures and off-premise data centers require fully populated IT cabinets to be safely 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.

APC by 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 speed deployment.



Tested and Validated for shipment of Cisco UCS Platforms.

From APC by Schneider Electric's long and trusted relationship with Cisco comes the Cisco-certified NetShelter SX with Shock Packaging for easy "rack and stack" and shipment of pre-racked Cisco UCS servers. The NetShelter SX with Shock Packaging makes it easy to prepare fully populated IT cabinets for shipment in less time and with greater protection than before for fast, risk-free deployment.

- **Certified to Cisco's high standards** with testing conducted on the NetShelter SX with Shock Packaging beyond the industry standard International Safety Transit Association (ISTA) 3E shipping standards.
- **Designed with safety first** for safe loading, transport, unloading, and deployment of up to 2,000 pounds (907 kg) of IT equipment per cabinet.
- **Supported by key protection features**—such as a shock-absorbing pallet, unloading ramp, and impact-resistant shell—for safe loading, unloading, and placement.





“Rack and Stack” Made Easy

If you're looking to deploy IT as quickly as possible, look no further than the Cisco-certified NetShelter SX with Shock Packaging delivered by single-source systems integrators. These cabinets and shock packaging system for pre-integrated server solutions greatly streamline “rack and stack” for fast, risk-free deployments.

The Cisco-certified NetShelter SX with Shock Packaging system is designed to safely load,

transport, unload and deploy a cabinet with up to 2,000 lb (900 kg) of IT equipment installed. It absorbs impact and vibration to protect IT equipment and ensure it arrives safely to the site. Once there, simply place and connect the cabinet and it's ready to go—without any installation, setup, or downtime. Even better? The cabinet and packaging solution is globally available, so we are wherever your “rack and stack” needs are.

Easy installation, integration, and configuration – Shock packaging removes easily for complete access to the cabinet during “rack and stack” and, once populated, re-assembles fast for shipping.

Added load support – Robust equipment mounting rail fastening system to support the load, even under high vibration, until it's ready to be wheeled into place.

Better maneuverability – Durable, heavy-duty casters feature higher load ratings and offer a smoother rolling profile for ample maneuverability at the delivery site.

Complete rack stability – Cabinet elevation/pallet brackets secure the rack to the pallet, removing the weight from and protecting the casters.

Impact- and vibration-resistance – Multi-layer pallet supports and evenly distributes cabinet load to absorb impact and vibration during integration and transit.

Safer ramp removal – Easy-to-use ramp stores within and easily attaches securely to the pallet and, with built-in rails and fixed rear casters, guide cabinet safely down the ramp during removal.

Outer protection – Complete outer wrap and protective inserts with reusable locking clips shield gear from dust and debris, conceal contents, and allow for integrator branding on the outerwrap.

Flexible sizing – Multiple sizes accommodate high density IT applications, such as deep servers, wide cabinets of server/storage/networking gear and heights such as 45U and 48U.

Customer choice – Choice of supporting physical IT infrastructure with APC by Schneider Electric racks and power leveraging Schneider Electric's total data center solution InfraStruxure, giving customers another alternative when deploying Cisco UCS.

Industry-Trusted IT Infrastructure Experts

APC by Schneider Electric is the industry expert in data center physical infrastructure design and offer a full portfolio of rack systems, including enclosures, PDUs, cooling, cables/cable management, and data center infrastructure management (DCIM) software. Cisco is the industry expert in connecting IT infrastructure via servers, switches, and software. Together, they provide a “rack and stack” solution that allows IT integrators, resellers, and providers to quickly deploy in client environments with no risk.

Additional APC Solutions Certified by Cisco:

- ✓ APC Intelligent Rack PDU Integration with Cisco EnergyWise
- ✓ APC Smart UPS Integration with Cisco UCM
- ✓ StruxureWare for Data Centers UCS Manager Plug-in
- ✓ APC Rack Systems for Cisco Nexus

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