

# APC Solutions for Cisco® Nexus 7000



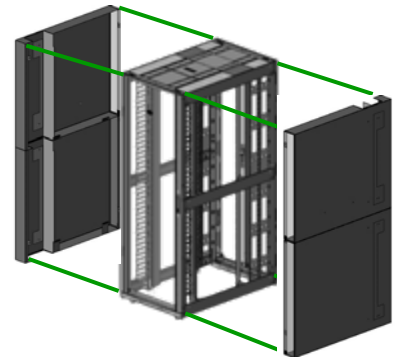
*APC NetShelter® Networking Enclosures maintain the NetShelter SX design while offering improved networking application support and a superior solution for side airflow Cisco networking switches*



- > APC Supports Nexus 7000 with specific enclosure solutions for the data center
- > APC has been tested and approved by Cisco for supporting the Nexus 7010 and 7018

## > Nexus 7018 Solution

- Switch clearance requirements to support side-to-side airflow result in a 40" wide enclosure
- **APC AR3350 or AR3357 Enclosure : 42U/48U x 30"W x 47"D**
  - Add 2 x AR7580 vertical cable managers. Optional AR7716 networking roof available for large bundles of cable routing overhead
- **5" wide side external expansion ducts**
  - Part number for 42U kit: QRACK-QSVO46270
  - Part number for 48U kit: QRACK-QSVO813
  - Reversible - mounted on right side as intake, mounted on left side as exhaust
- AR3340 Deep Networking Enclosure available in Fall 2010 with integrated vertical cable managers, pre-set rails for Nexus, and networking roof.



## > Nexus 7010 Solution

- Switch has front-to-back airflow and does not require any additional accommodations for airflow
- **APC AR3350 or AR3357 Enclosure : 42U/48U x 30"W x 47"D**
  - Add 2 x AR7580 vertical cable managers
  - Optional AR7716 Networking Roof available for large bundles of cable routing overhead
- AR3340 deep networking enclosure available in Fall 2010 with integrated vertical cable managers, pre-set rails for Nexus, and networking roof.



# APC Solutions for Cisco Nexus 7000

## CABLE ACCESS ROOF- AR7716

- Two large cable access slots for high density cabling and brush strips for air containment



AR7716

## VERTICAL CABLE MANAGERS – AR7580

- High capacity Vertical Cable Managers for 750mm wide enclosures
- Supports 190 to 250 Cat 6A/Cat6 data cables per section
- Each kit covers one corner of the enclosure
- AR7581/AR7582 covers are optional



AR7580



## HIGH DENSITY 2U HORIZONTAL CABLE MANAGER – AR8603

- Smooth plastic fingers provide proper bend radius
- Rear pass-through cable slots provide improved accessibility from the front to rear of the enclosure



AR8603

## NetShelter SX Standard Features

- > Vertical 0U Accessory Channels toollessly mount Rack PDUs and vertical cable management
- > Front and rear perforated doors
- > Half-height side panels
- > Easily adjustable levelling feet and casters

- > Numbered U positions
- > Pre-installed joining brackets
- > Doors, sides, roof, and rails are bonded to frame
- > Easy roof removal with two spring loaded pins allow removal and installation with cables in place

## APC Part Numbers

Description	SKU
NetShelter SX 42U 750 mm Wide x 1200 mm Deep Enclosure	AR3350
APC 42U Side Airflow Duct Kit for Cisco Networking Switch	QRACK-QSV046270*
NetShelter SX 48U 750 mm Wide x 1200 mm Deep Enclosure	AR3357
APC 48U Side Airflow Duct Kit for Cisco Networking Switch	QRACK-QSVO813*
<b>Cable Management</b>	
Vertical Cable Manager for NetShelter SX 750 mm Wide (Qty 2)	AR7580
Hinged covers for NetShelter SX 750mm Wide Vertical Cable Manager	AR7581/ AR7582
Horizontal Cable Manager 2U x 6in Deep Single Side with Cover	AR8603
<b>Optional Roof</b>	
NetShelter SX 750 mm Wide x 1200 mm Deep Networking Roof	AR7716

\*Contact APC sales for pricing and availability



by Schneider Electric