

# NetShelter SX Cable Management

Organize large volumes of cables from networking switches and patch panels

# Enclosure Cable Management

## Rear Vertical Zero U Accessory Channels and Cable Management Accessories

### Toolless Vertical Cable Management

APC specializes in toolless install cable managers by the use of the zero U channels located in the rear of every NetShelter SX enclosure.

- > Toolless mount Rack PDUs
- > Toolless mount vertical cable organizers
- > Additional vertical 0U accessory channels:

AR7502 Vertical 0U Accessory Channel, 42U (Qty 2)  
AR7552 Vertical 0U Accessory Channel, 45U (Qty 2)  
AR7572 Vertical 0U Accessory Channel, 48U (Qty 2)  
AR7505 Vertical Cable Organizer, Center Rear Mount  
AR7511 Narrow Vertical 0U Accessory Channel, 42U

#### AR8442 Vertical Cable Organizer, 8 Cable Rings, Zero U

- > Supports 35 to 55 Cat 6/Cat 6a data cables
- > Mounts toollessly on the vertical 0U accessory channel

#### AR8443A Vertical Fiber Organizer

- > Installs toollessly
- > Takes up one bay of channel
- > Fiber spool only kit available AR8444



AR8444

#### AR8457 Data Distribution 0U SX Panel

- > Installs toollessly
- > Takes up one bay of channel
- > Toollessly mount 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
- > Support 60 to 90 Cat 6/Cat 6a data cables
- > Mount toollessly on the vertical 0U accessory channel

#### AR7711 Zero U Accessory Bracket

- > Mount Rack PDUs rear facing orientation
- > Support 3<sup>rd</sup> party accessories in numerous mounting configurations
- > Mount 1U or 2U patch panels or other networking accessories

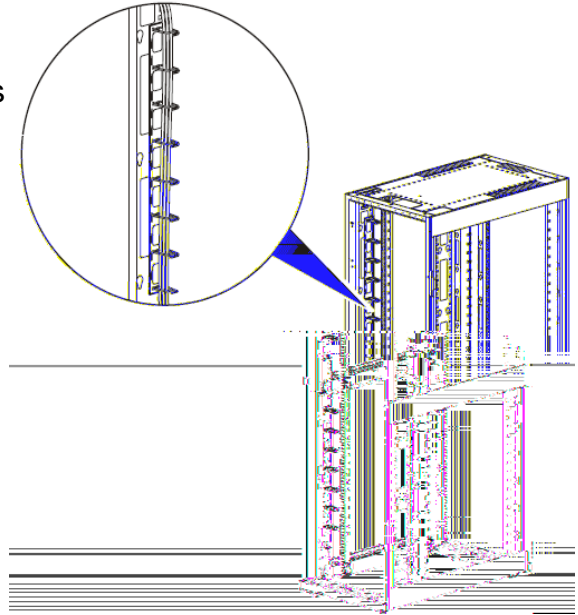
#### AR8621 Hook-and-Loop Cable Managers (Qty 10)

- > Mount toollessly on the vertical 0U accessory channel
- > Secure and bundle cables with hook-and-loop ties

# Rear Zero U Vertical Cable Managers

## AR8442 Vertical Cable Organizer 8 Cable Rings, Zero U

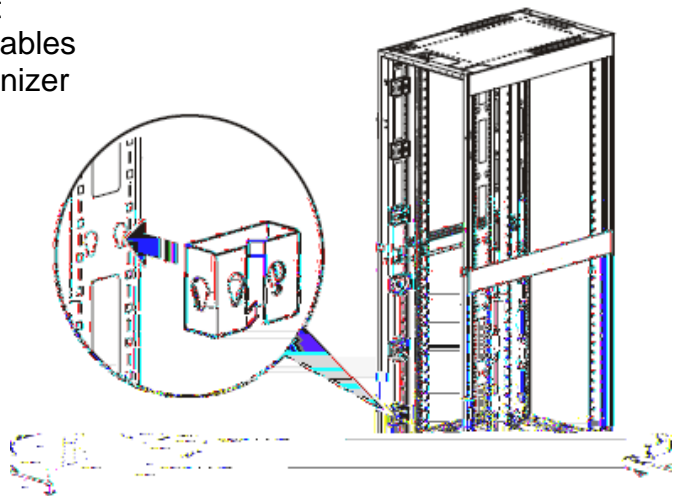
Support 35 to 55 CAT 6/CAT 6a data cables  
Mount toollessly on the rear cable organizer



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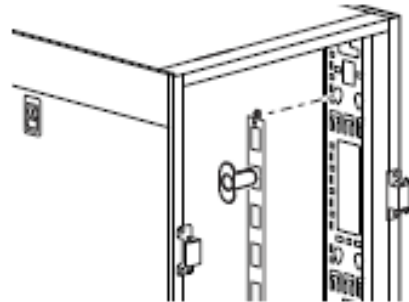
## AR7710 - Cable Containment Brackets with PDU Mounting

Low profile vertical cable management  
Support 60 to 90 CAT 6/CAT 6a data cables  
Mount toollessly on the rear cable organizer



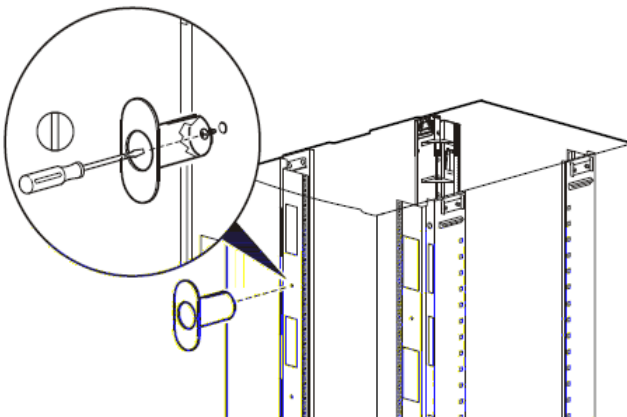
## AR8443A - Vertical Fiber Organizer

Manage fiber within a NetShelter SX enclosure  
Promote proper bend radius of the fiber  
Mitigate any kinking or damaging of the cable  
Includes two organizers and four spools

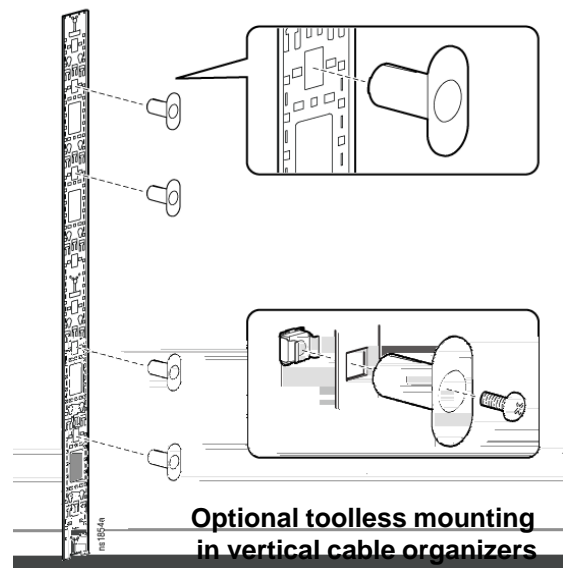


## AR8444 - Spools for Vertical Fiber Organizer

Four plastic spools for fiber management  
Toollessly mount to the vertical cable organizers  
of any NetShelter SX enclosure  
Attach with screws to the mounting rails of  
750mm wide enclosures (Excludes AR3140,  
AR3340, AR3347 which includes pre-installed  
vertical cable managers)



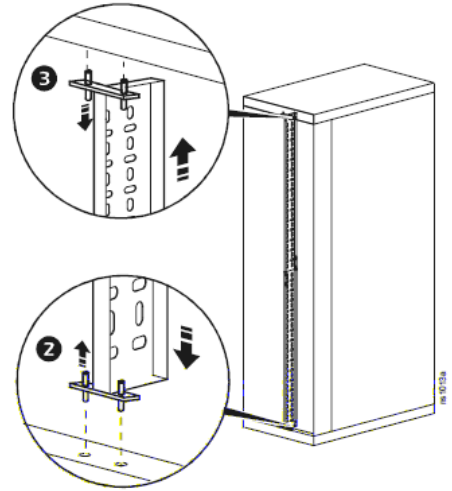
**750-mm Wide Enclosures:**  
AR3150, AR3157, AR3350, AR3357



## AR7505 Center, Rear-Mount Vertical Cable Organizer

Allows cable routing or Rack PDU installation vertically in the rear of the enclosure.

Consists of three pieces, including a smaller piece that allows for installation in a 48U enclosure.



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## Pass-through Enclosure Side Panels

### AR7305A - NetShelter SX 42U x 1070mm D Pass -Through Side Panels

AR7313 42U x 1200mm D

AR7315 45U x 1070mm D

AR7316 45U x 1200mm D

AR7314 48U x 1200mm D

AR7375 48U x 1070mm D

Allow cable pass through to adjacent racks  
Holes contain brushes to control airflow  
Includes two panels

# 750-mm Wide Enclosures

## High Density Vertical Cable Management

### **AR7580 Vertical Cable Manager for NetShelter SX 750 mm wide**

Fits all 750 mm wide enclosures\*

Capacity 250 Cat6, 190 Cat6a

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Mount up to 4 per enclosure

Cable retainers standard

Full covers available (AR7581)

\* Excludes AR3140, AR3340,  
AR3347 which include pre-installed  
vertical cable managers

### **AR7581 Hinged Covers for NetShelter SX 750 mm Wide Vertical Cable Manager**

Covers conceal all vertical  
cable routing

Covers open left and right

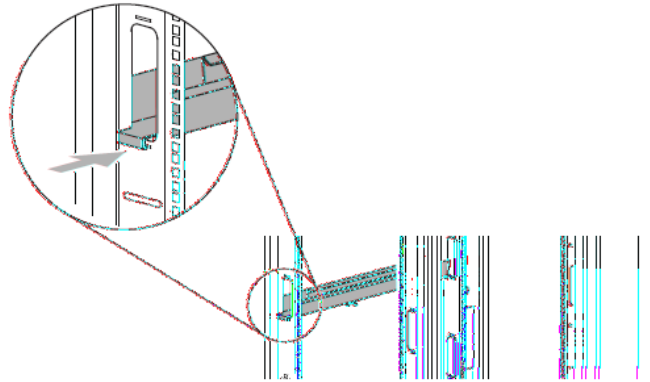
Snap hinges provide trouble-free  
access to cables

### **AR7582 Replacement Cable Retainers**

Qty. 6 cable retainers with snap hinges

### AR8008BLK/AR8016ABLK Horizontal Cable Organizer Side Channel

Cable management accessory to help eliminate cable stress and maintain a neat, organized cable layout within an enclosure or rack.



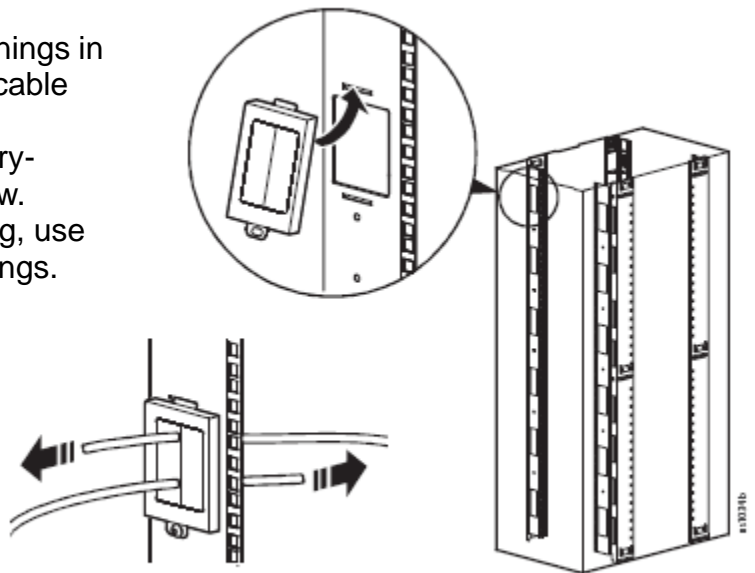
### AR7706 Vertical Mounting Rail Brush strip kit

Includes six pieces

750-mm wide enclosures feature openings in the front vertical mounting flanges for cable routing.

These openings are sealed with factory-installed plastic covers to restrict airflow.

If covers are removed for cable routing, use the Brush Strip Kit to re-seal the openings.



### AR7707 1U Cable Rings

Includes eight cable rings.

Fastens cables to the vertical mounting rails of the enclosure.

For use with 750mm wide enclosures in networking applications.

# Open Frame Rack Vertical Cable Management

## Performance Vertical Cable Managers

Fits two and four post open frame racks

Similar look-and-

-sided cable channel in

6, 10, 12-in wide options

Slam to latch full length door opens to left or right

New, best-in-class, high capacity cable finger design with smooth radius fingers at 1U increments for superior cable protection

Cable management backplate (single-sided models) for toollessly mounting Rack PDUs and a variety of cable management accessories within the vertical cable manager

Cable management midspan bracket (double-sided models ) for toolless accessory installation and division of interior cable management space for deeper or shallower channel space

Ships fully assembled

Single-sided  
AR8615  
AR8635  
AR8665

Double-sided  
AR8625  
AR8645  
AR8675

**Slimmest, best-in-class design**



## Toolless Mounting Rack Accessories

Cable management backplate (single-sided models) or midspan (double-sided models) bracket allow:

Toollessly mount, front or rear, multiple vertical Rack PDUs

(double-sided managers only)

Cable divider (AR8680) installation for creating multiple cable pathways

Toolless installation of cable management accessories (AR8621/AR8444)



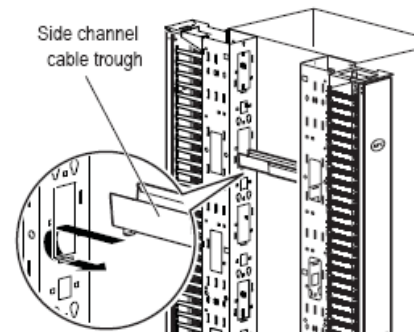
**Rack Mount Space**

### AR8444 Toolless Fiber Spools

For organizing fiber cabling

Various mounting positions throughout channel of vertical cable managers

### AR8675 double-sided shown



### AR8016ABLK Horizontal Manager Side Channel

Single-sided vertical cable managers include pass-through holes and mounting slots to support these horizontal cable troughs for front-to-back cable pass-through

### AR8615 single-sided shown

### AR8621 Toolless Hook and Loop Cable Managers

Toolless for organizing data cable bundles  
Various mounting positions on back panel of vertical cable managers

## Additional Performance Accessories

### **AR8680 Performance, Cable Divider/Organizer (2 per kit)**

For creating multiple cable pathways within  
2 and 4 Post Vertical Cable Managers.

Includes tie-off features for securing cabling  
using toolless hook-and-loop cable  
managers (AR8621).

### **AR8681,AR8682,AR8683 Performance, Midspan Accessory Bracket for Double-sided Vertical Cable Managers**

Additional midspan accessory brackets for  
-sided

Performance Vertical Cable Managers.

Removeable midspan brackets in double-  
sided managers allow re-arrangement of the  
interior space for 40-60, 50-50, or 60-40 split

Includes 2 midspan accessory brackets

**AR8682**

# High Density Horizontal Cable Management

High Density Horizontal Cable Managers -

-style

## Includes:

6-in, high-capacity cable fingers, slimmest best-in class design  
Covers with snap hinges for trouble-free access to cables  
Hardware to install (2) alike horizontal cable managers back-to-back for double-sided applications (see application image below)

### **AR8612 Horizontal Cable Manager, 1U Single Side with Cover**

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### **AR8606 Horizontal Cable Manager, 2U Single Side with Cover**

Rear cable pass-through holes and square mounting holes for toolless hook-and-loop cable managers (AR8621)

### **AR8603A Horizontal Cable Manager, 2U Single Side with Cover**

Rear cable pass-through holes with brush strips and slots for AR8008BLK/AR8016ABLK side channels

Bottom panel provides cable tie-off locations and square mounting holes for toolless hook-and-loop cable managers (AR8621)

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### **AR8605 High Density Horizontal Cable Manager, 3U Single Side with Cover**

6-in fingers, rear cable pass-through holes with brush strips and slots for AR8008BLK/AR8016ABLK side channels

### **Double-sided configuration**

Quantity (2) AR8606 shown installed back-to-back

# Horizontal Cable Management

Horizontal Cable Managers -

-style

## **AR8602 Horizontal Cable Manager, 1U Single Side with Cover**

Includes covers with snap hinges for trouble-free access to cables.

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## **AR8600 Horizontal Cable Manager, 2U Single Side with Cover**

Includes covers with snap hinges for trouble-free access to cables.

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## **AR8601 Horizontal Cable Manager, 2U Double Side with Cover**

Includes covers with snap hinges for trouble-free access to cables.

# Horizontal Cable Organizers

Horizontal Cable Organizers   metal ring-style

## **AR8113A   Cable Management Rings**

Includes five large and five small rings.  
Fastens cables to posts, mounting rails, or  
braces.

## **AR8425A and AR8426A   1U and 2U Horizontal Cable Organizers**

## **AR8428   Horizontal Cable Organizer 2U with pass through holes**

## **AR8427A   Horizontal Cable Organizer 2U with cable fingers**

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## **AR8429   1U Horizontal Cable Organizer with Brush Strip**