APC NetShelter +

100-lb Sliding Shelf—AR8123

Overview

The 100-lb Sliding Shelf (AR8123) mounts into an American Power Conversion (APC) NetSpelter enclosure. The Sliding Shelf:

- Holds servers and peripherals weighing up to 100 pounds
- Slides forward for access to mounted equipment
- Has adjustable rails (28–40 in.)
- Can be mounted upside down to function as a tray
- Comes with four friction pads for securing your equipment to the sharp
- Is ready for use with the APC Cable Management Arm (AR8/29)

Inventory

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	Item	Qty	Figure
	Sliding Shelf	1	
			International Control of the Control
	Stationary Rail	2	
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	Movemble Rail	2	
	M6 Caged Nut	8	
	M6 Plastic Cup Washer	8	
	M6 × 16 mm Pan Head Slotted/Phillips Screw	8	
	M6 Flanged Nut	4	
	Friction Pad	4	

Tools Required

- Screwdriver (flat head)
- Pencil

Mounting Instructions

Step	Action	Figure
1	Choose the location for the Sliding Shelf on the vertical mounting rails of the enclosure. Using a pencil, mark the bottom mounting hole of the chosen U-space on the front and rear vertical mounting rails. (One U-space consists of a notched mounting hole and one hole immediately above and below it.) Caution: Plan to place heavier components towards the bottom of the enclosure.	
2	Install a caged nut in the top and bottom mounting holes of the U-space chosen in Step 1. Repeat for each of the four vertical mounting rails.	
	Caution: Install the caged nuts horizontally, as pictured; that is, the ears of each caged nut should engage the <i>sides</i> of the mounting hole, not the top and bottom.	
3	Assemble the adjustable rails:	
	A. Slide a moveable rail into a slide-stationary rail assembly.	A
	B. Using two flanged nuts, fasten the rails loosely enough to allow them to slide.	
	C. Repeat for the other adjustable rail.	
		B



Step	Action	Figure
10	If you are installing the Cable Management Arm (AR8129):	
	Align the plungers on the Cable Management Arm with the holes on either side of the rear of the Sliding Shelf.	
	Fasten the other end of the Cable Management Arm to the vertical mounting rail according to the instructions supplied with AR8129.	
	Note : You will be using the same screws that were used in Step 4 to attach both Sliding Shelf and Cable Management Arm to the enclosure.	
	Caution: Install the Cable Management Arm before placing any equipment on the Sliding Shelf.	