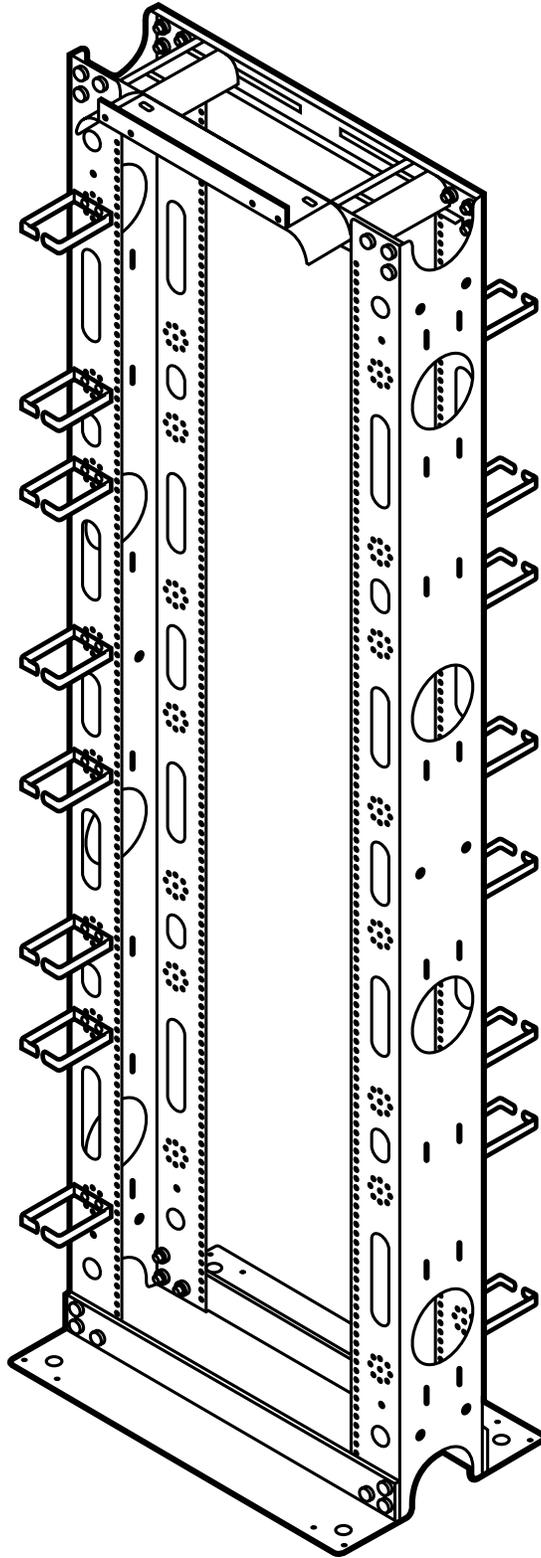


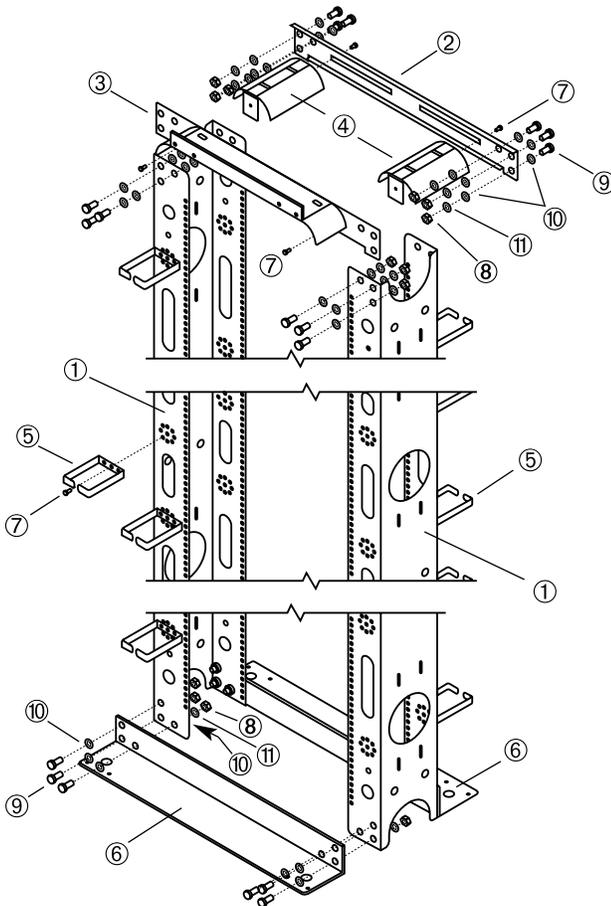
RACK MANAGER II



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Rack Manager II



To assemble and install the Rack Manager II, take these steps, referring to the assembly drawing at the left.

1. Installing the front “waterfall” cross brace and floor brackets:

A. Set the upright channels (item #1) on their edges so that their open sides face each other.

B. Align the “thru holes” at the ends of the waterfall cross brace (item #3) behind the front thru holes at the top of the upright channels. Secure the waterfall edge to the channels with some of the included hardware: (6) $\frac{3}{8}$ " hex-head bolts (item #9), (12) $\frac{1}{2}$ " flat washers (item #10), (6) $\frac{3}{8}$ " lock washers (item #11), and (6) $\frac{3}{8}$ " hex nuts (item #8). Finger-tighten only.

C. Align the thru holes at the ends of the floor-mounting brackets (item #6) with the thru holes at the bottom of the upright channels. Secure each bracket to the channels (front first, then rear) using the same types and amounts of included hardware as you used for the waterfall cross brace in step 1B. Finger-tighten only.

2. Installing the center waterfall brackets and rear cross brace:

A. Attach each of the center waterfall brackets (item #4) to the flat cross brace (item #2), one on the left and the other on the right, by screwing one of the included #12-24 pan-head screws (item #7) through a slot in the brace and into the screw hole in the bracket's rear tab. (This *must* be done before installing the flat cross brace in step 2B!)

B. Align the thru holes at the ends of the flat cross brace behind the rear thru holes at the top of the upright channels. Secure the brace to the channels using the same types and amounts of included hardware as you used for the waterfall cross brace in step 1B. Finger-tighten only.

3. Do final tightening.

Stand the rack upright. Square it using a level or carpenter's square. Tighten all bolts using $\frac{3}{16}$ " sockets and/or wrenches.

4. Secure the rack to the floor.

Qualified facilities or installation personnel should bolt the rack to the floor, or to an equally stabilizing and secure surface, before you install any equipment in it.

5. Install cable rings.

Align the pins at the rear of each cable ring (item #5) you want to install with one of the sixteen mounting locations on either upright channel, with the ring rotated as desired in 45° increments. Secure each ring to the channel using one of the included #12-24 pan-head screws (item #7).

This completes the installation. See the back of this page for a picture of a fully assembled rack.

Parts List

ITEM #	QTY	DESCRIPTION
1	(2)	Upright channels
2	(1)	Cross brace (flat)
3	(1)	Cross brace (waterfall edge)
4	(2)	Adjustable center waterfall brackets
5	(16)	Cable rings
6	(2)	Floor-mounting brackets
7	(70)	#12-24 x $\frac{1}{2}$ "L pan-head Phillips type 23 screws (black)
8	(24)	$\frac{3}{8}$ "-16 steel hex-head nuts (black)
9	(24)	$\frac{3}{8}$ "-16 x 1" steel hex-head bolts (black)
10	(48)	$\frac{3}{8}$ " steel flat washers (black)
11	(24)	$\frac{3}{8}$ " steel split-lock flat washers (black)

CUSTOMER SUPPORT INFORMATION

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