

HHR Extra Deep Relay Rack

Extra width and increased depth allow for integrated cable management

Increased depth offers greater stability for deep servers and mixed use installations

Side cutouts provide additional cable routing and internal access

Multiple cable management solutions mount without the use of tools

FEATURES

- Integrated cable waterfall
- Rack unit marking and numbering
- Masked bonding pad
- Built in lances for cable management
- Basket weave pattern top for mounting ladder tray

SPECIFICATIONS

- 2,500lb weight capacity
- 19" rack mount width
- Vertical rails: 0.125" Al
- Top: 14 gauge steel
- #12-24 threaded holes
- 45 rack units

STANDARDS

EIA/ECA 310-E

APPLICATIONS

- Telecommunications rooms
- Data centers
- Entrance facilities
- Mixed use space
- Medium volume cable quantity



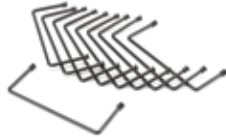
Hubbell's HHR Extra Deep Relay Racks allow moderate volumes of cable to be installed without the need for external mounted vertical cable managers. The extra deep and wide channels conceal and support horizontal cabling. If the application is more demanding, wire gates and vertical wire cable management channels can be added without the use of tools. The unique flexibility of the extra deep relay racks allows for cabling to be installed on the outside or inside of the vertical channels to fit any space limited installation.



EXTRA DEEP RELAY RACKS

Contents: • 2 vertical rails • 1 integrated top
 • 2 base feet supports • Installation hardware

Rack Units	Depth	Width	Catalog No.
45	10" (25)	24" (62)	HHR45U10
45	16" (41)	24" (62)	HHR45U16



CABLE MANAGEMENT WIRE GATES

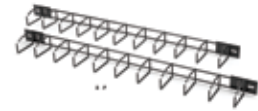
Contents: • 10 wire gates

Length	Depth	Catalog No.
9" (23)	3" (8)	VCW1010
15" (38)	3" (8)	VCW1610

VERTICAL CABLE MANAGER

Contents: • 2 cable ring channels
 • 2 mounting push pins

Length	Depth	Width	Catalog No.
40" (102)	4" (10)	2" (5)	VC8024



ISOLATION PADS

Contents: • 2 isolation pads, bushings and anchors

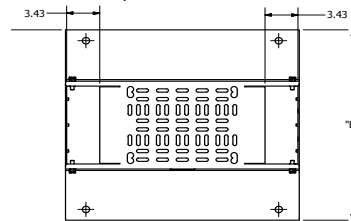
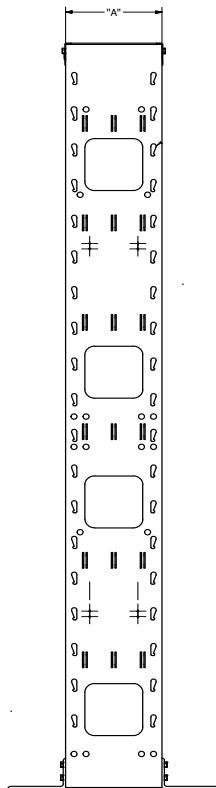
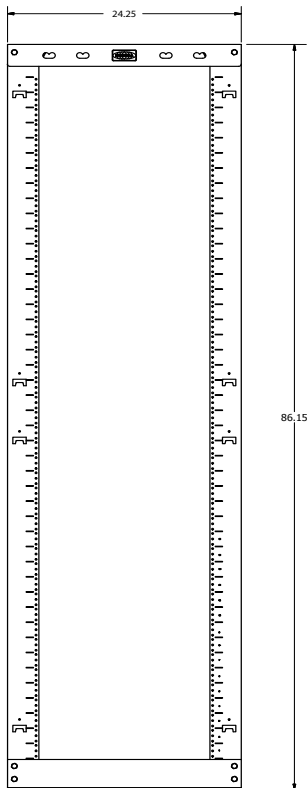
Width	For use with	Catalog No.
24" (62)	HHR45Uxx	HRRPW

SECURING ANCHORS

Contents: • 4 concrete anchors

Length	Diameter	Catalog No.
3.75" (10)	3/8" (1)	HPWRR

DIMENSIONS



CATALOG	DESCRIPTION	"A"	"B"
HRR45U10	RELAY RACK,45RU,86"H,19"W,10"D	10.00"	22.00"
HRR45U16	RELAY RACK,45RU,86"H,19"W,16"D	16.00"	28.00"