Horizontal Cable Manager, 1RU, 4 D-rings & Brush Strip

Recessed Pass-Thru | 1RU / 19 in | 4 D-rings



1. GENERAL DESCRIPTION

This 1RU horizontal cable manager supports and organizes patch cords in a recessed position in EIA 19 in racks and cabinets, reducing cable stress and saving rack space. Four oversized D-rings guide the cables, and an integrated brush strip lets them pass between the front and rear of the rack while helping airflow. It is used between patch panels or equipment in network and telecom racks.

2. KEY FEATURES

- Recessed design supports cables close to the equipment and saves rack space
- 4 rounded, radius-edged ABS D-rings protect cables from nicks and wear
- Integrated brush strip gives front-to-rear access, and encourages airflow instead of an open channel
- Steel panel (SPCC) in black finish
- Theoretical capacity of 87 Cat6 cables
- Compact 1RU body, 88 mm deep

3. APPLICATIONS

- Horizontal cable management between patch panels
- Organizing patch cords and equipment cables in network and server racks
- Cable routing in telecom rooms and data centers
- Tidy, accessible rack cabling for installation and maintenance

4. COMPATIBLE RACKS & CABLES

- EIA 19 in racks and cabinets
- Rack space: 1RU (44 mm); depth: 88 mm (3.46 in)
- Cables: patch cords and equipment cables passed through the D-rings and brush strip
- Theoretical capacity: 87 × Cat6 cables
- Not for vertical cable management or cable bundles above the rated capacity

5. SPECIFICATIONS

Model	Horizontal Cable Manager, 1RU, 4 D-rings & Brush Strip [model code CMH-4DRB1U — confirm]
Type	Recessed horizontal single-sided pass-thru cable manager
Rack Space	1RU (44 mm)
Rack Width	19 in (EIA) racks and cabinets
D-rings	4 pcs, ABS plastic, radius-edged

Brush Strip	Integrated, for front-to-rear cable pass-through and airflow
Material	Steel panel (SPCC) with ABS D-rings
Color	Black
Dimensions (H × W × D)	44 × 483 × 88 mm (1.73 × 19 × 3.46 in)
Cable Capacity	87 × Cat6 (theoretical value)
Weight	[confirm]
Supplied With	[Cable manager with mounting hardware — confirm]

6. INSTALLATION & MAINTENANCE

- Mount the manager in the required 1RU position in the 19 in rack using the rack screws.
- Route the cables through the D-rings and, where needed, through the brush strip to the rear of the rack.
- Do not overfill the D-rings or exceed the rated capacity, and keep to the minimum bend radius of the cables.
- Do not use the manager to bear the weight of equipment.
- Keep the brush strip and panel free of dust; wipe clean with a dry cloth.