

DH-PFC200D-12U4D

19" 12U rack cabinet



Series Overview

The Cabinet is made from high-quality materials and features a flexible design that allows for easy installation. It can accommodate various types of IT devices, effectively addressing management challenges related to high-density environments, including heat dissipation issues, and the extensive cabling associated with computer applications. It is compatible with rack-mounted power supply devices from different manufacturers, ensuring a stable operating environment while facilitating convenient maintenance and replacements.

Technical Specification

Structure

Product Dimension	600.0 mm × 450.0 mm × 600.0 mm (23.62" × 17.72" × 23.62") (W × D × H)
Packaging Dimensions	685.0 mm × 535.0 mm × 700.0 mm (26.97" × 21.06" × 27.56") (W × D × H)
Effective Depth	300 mm (11.81")
Material	High-quality cold-rolled steel with vertical beams made of T1.2 mm and the remaining parts made of T0.8 mm.
Static Load Bearing	≤60 kg (132.28 lb)
Color	Black (RAL9004)
Installation Method	Wall mount; desktop mount
Panel Type	Default T4.0 mm right-hinged glass front door, rear panel for wall mount, and side door with detachable plastic buckle.
Lock Type	Small round lock for the front door

- 19" standard 12U cabinet.
- Supports wall mount and desktop mount.
- Detachable side panels for easy installation and maintenance.
- Cables can pass through the top and bottom panels.
- Made of high-quality cold-rolled steel with a refined design.

Net Weight	15.0 kg (33.07 lb)
Gross Weight	17.0 kg (37.48 lb)

Environmental

Operating Temperature	−40 °C to +50 °C (−40 °F to +122 °F)
Operating Humidity	50%–90% (RH), non-condensing
Operating Altitude	<2,000 m (6,561.68 ft)
Protection	IP20

Accessory

Factory Accessories	Small round lock key × 2; M6 × 12 Cam screw × 10; M6 Cam nut × 10; M6 Cam washer × 10 User manual
---------------------	---

Ordering Information

Type	Model	Description
Cabinet	DH-PFC200D-12U4D	19" 12U rack cabinet
Accessories (Optional)	PR-PDU15A-US8132	8 outlet rackmount power strip (110Vac American Standard)
	PR-PDU13A-UK8002	8 outlet rackmount power strip (220Vac British Standard)
	PR-PDU16A-EU8132	8 outlet rackmount power strip (220Vac European Standard)
	PR-R-FSM-NH2	Two-unit fan for 6/9/12U cabinet (110Vac input-North American Standard)
	PR-R-FS-NH2	Two-unit fan for 6/9/12U cabinet (220Vac input-European Standard)
	DH-PFC610-4D	Rack mount tray

Accessories

Optional:



PR-PDU15A-US8132
8 outlet rackmount
power strip (110Vac
American Standard)



PR-PDU13A-UK8002
8 outlet rackmount
power strip (220Vac
British Standard)



PR-PDU16A-EU8132
8 outlet rackmount
power strip (220Vac
European Standard)



PR-R-FSM-NH2
Two-unit fan for
6/9/12U cabinet (110Vac
input-North American
Standard)



PR-R-FS-NH2
Two-unit fan for 6/9/12U
cabinet (220Vac input-
European Standard)



DH-PFC610-4D
Rack mount tray

Dimensions (mm[inch])

