

DH-PFC200D-18U6D

19" 18U rack cabinet



- 19" standard 18U cabinet.
- Supports floor 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.

Caster Specifications	2" omni-directional caster × 4
Net Weight	31.0 kg (68.34 lb)
Gross Weight	34.0 kg (74.96 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	Long handle lock key × 4; M6 × 12 Cam screw × 20; M6 Cam nut × 20; M6 Cam washer × 20; M12 adjustable bracket × 4; Allen wrench × 1; User manual
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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 × 600.0 mm × 890.0 mm (23.62" × 23.62" × 35.04") (W × D × H) 600.0 mm × 600.0 mm × 977.3 mm (23.62" × 23.62" × 38.48") (W × D × H, with casters)
Packaging Dimensions	625.0 mm × 635.0 mm × 990.0 mm (24.61" × 25.00" × 38.98") (W × D × H)
Effective Depth	400 mm (15.75")
Material	High-quality cold-rolled steel with vertical beams made of T1.5 mm and the remaining parts made of T0.8 mm.
Static Load Bearing	≤500 kg (1102.31 lb)
Color	Black (RAL9004)
Installation Method	Floor mount
Panel Type	Default T4.0 mm right-hinged glass front door, mesh rear door, and side door with detachable plastic buckle.
Lock Type	Long handle locks for front and rear doors.

Ordering Information

Type	Model	Description
Cabinet	DH-PFC200D-18U6D	19" 18U rack cabinet
Accessories (Optional)	PR-PDU15A-US8132	8 outlet rackmount power strip (110Vac American Standard)
	PR-PDU16A-EU8132	8 outlet rackmount power strip (220Vac European Standard)
	PR-R-FS-ND2	Two-unit fan for 18U cabinet (220Vac input-European Standard)
	DH-PFC610-6D	Rack mount tray
	PR-R-FSM-ND2	Two-unit fan for 18U cabinet (110Vac input-North American Standard)
	PR-PDU13A-UK8002	8 outlet rackmount power strip (220Vac British Standard)

Accessories

Optional:



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



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



PR-R-FS-ND2
Two-unit fan for 18U
cabinet (220Vac input-
European Standard)



DH-PFC610-6D
Rack mount tray



PR-R-FSM-ND2
Two-unit fan for
18U cabinet (110Vac
input-North American
Standard)



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

Dimensions (mm[inch])

