

# DH-PFC200D-6U4D

19" 6U 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 × 350.0 mm (23.62" × 17.72" × 13.78") (W × D × H)                                                 |
| Packaging Dimensions | 685.0 mm × 535.0 mm × 435.0 mm (26.97" × 21.06" × 17.13") (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 clip. |
| Lock Type            | Small round lock for the front door                                                                                   |

- 19" standard 6U 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   | 10.0 kg (22.05 lb) |
| Gross Weight | 12.0 kg (26.46 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;<br>M6 × 12 Cam screw × 10;<br>M6 Cam nut × 10;<br>M6 Cam washer × 10;<br>User manual |
|---------------------|----------------------------------------------------------------------------------------------------------------|

### Ordering Information

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

Accessories

Optional:



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



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



DH-PFC610-4D  
Rack mount tray



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



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



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

Dimensions (mm[inch])

