

DH-PFM344D-4CH-US

Switching Power Supply



- \cdot Outputs through 4 channels and can supply to multiple devices at the same time.
- \cdot The output voltage can be adjusted to 3 levels, making it easily adapt to various types of devices.
- · Easy to install, the device supports wall mount installation.
- · Designed with protection against overcurrent, overvoltage, and short circuits.
- · Surge protection: common mode: ±4 kV, differential mode: ±2 kV.
- · V-0 fireproof.
- · CE certification.
- · Efficiency Level: VI.

Technical Specification		
Function		
Input Voltage	185 VAC-240 VAC	
Output Voltage	Normal: 12 VDC Long: 13.5 VDC Ex-Long: 15 VDC	
Rated Output Current	Normal: 2.5 A Long: 2.25 A Ex-Long: 2 A	
Rated Power	Output power: 12 W (for one channel) Total power: 30 W	
Power Consumption In Idle	≤0.1 W	
Efficiency	≥86.95%	
Port		
Input Port	2-core female seat C8, with North American standard cable	
Output Plug	4 channel output terminal	
Protection		
Protection	Overcurrent protection, overvoltage protection and short circuit protection	
Surge Protection Grade	Common mode: ±4 kV Differential mode: ±2 kV	
Statics Protection	Air discharge: ±8 kV Contact discharge: ±6 kV	
Structure		
Installation	Wall mount	
Product Dimensions	140.1 mm × 94.5 mm × 34.2 mm (5.52" × 3.72" × 1.35")	

Appearance Color	Gray
Net Weight	0.23 kg (0.51 lb)
Gross Weight	0.31 kg (0.68 lb)
Packaging Dimensions	143 mm × 41 mm × 144 mm (5.63" × 1.61" × 5.67")
Environment	
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)
Operating Humidity	10%-90% (RH)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)
Storage Humidity	5%-95% (RH)
Compliance Standard	
Compliance Standard	EN 55032: 2015 EN 55035: 2017 EN 61000-3-2: 2014 EN 61000-3-3: 2013 EN 62368-1: 2014 + A11: 2017
Certifications	
Certifications	CE

Ordering Information			
Туре	Model	Description	
Power Adapter	DH-PFM344D-4CH-US	Switching Power Supply	

Dimensions (mm[inch])

