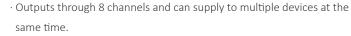


DH-PFM344D-8CH-US

Switching Power Supply





- \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: 5 A Long: 4.5 A Ex-Long: 4 A	
Rated Power	Output power: 12 W (for one channel) Total power: 60 W	
Power Consumption In Idle	≤0.21 W	
Efficiency	≥87%	
Port		
Input Port	2-core female seat C8, with North American standard cable	
Output Plug	8 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 \times 94.5 mm \times 34.2 mm (5.52" \times 3.72" \times 1.35")	

Appearance Color	Gray	
Net Weight	0.27 kg (0.60 lb)	
Gross Weight	0.35 kg (0.77 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-8CH-US	Switching Power Supply

Dimensions (mm[inch])

