

DH-PFM320-010EN

DC12V1A Power Adapter



- CCTV Power supply, 100-240Vac to 12Vdc 1Amp.
- Wall mount installation.
- Shell flame resistance V-0 level.
- Protects against overcurrent, overvoltage, and short circuits, etc.

Technical Specification

Function

Input Voltage	100–240 VAC
Output Voltage	12 V
Rated Output Current	1 A
Rated Power	12 W
Power Consumption In Idle	≤0.1 W
Efficiency	≥82.96%

Port

Input Port	European standard 2 pin socket
Output Plug	Φ5.5 mm × Φ2.1 mm × 10.0 mm (0.22" × 0.08" × 0.39") (OD × ID × L)

Protection

Protection	Protects against overcurrent, overvoltage, short circuits and abnormal input.
Surge Protection Grade	Common mode: ±4 kV Differentiate mode: ±2 kV
Statics Protection	Air discharge: ±8 kV Contact discharge: ±4 kV

Structure

Installation	Wall mount
Product Dimensions	70.0 mm × 40.0 mm × 27.5 mm (2.76" × 1.57" × 1.08")
Appearance Color	Black
Net Weight	0.084 kg (0.19 lb)
Gross Weight	0.099 kg (0.22 lb)
Packaging Dimensions	90.0 mm × 45.0 mm × 70.0 mm (3.54" × 1.77" × 2.76")
Output Cable Length	1,500 mm (59.05")

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)

Certifications

Certifications	CE
----------------	----

Ordering Information

Type	Model	Description
Power Adapter	DH-PFM320-010EN	Power Adapter

Dimensions (mm[inch])

