

DH-PFM325D-1215EN

DC12V 1.5A Power Adapter



- Supports desktop mount, making it highly convenient to use.
- Shell flame resistance V-0 level.
- Protects against overcurrent, overvoltage, and short circuits.
- Efficiency Level: VI.

Series Overview

Dahua Power Adapter meets both national and regional certificate requirements. It offers outstanding performance and stable output, is environmentally friendly, and makes reliable use of electricity. The adapter comes with overvoltage protection, overload protection and more. It is also plug-and-play, making it easy and convenient to use.

Technical Specification

Function	
Input Voltage	100–240 VAC
Output Voltage	12 V \pm 5%
Rated Output Current	1.5 A
Rated Power	18 W
Power Consumption In Idle	\leq 0.1 W
Efficiency	\geq 85%
Indicator Light	Green light \times 1
Port	
Input Port	European Standard 2 pin plug
Output Plug	Φ 5.5 mm \times Φ 2.1 mm \times 10.0 mm (0.22" \times 0.08" \times 0.39") (OD \times ID \times L)
Protection	
Types of Protection	Protects against overcurrent, overvoltage, short circuits.
Surge Protection Grade	Common mode: \pm 2 kV Differentiate mode: \pm 1 kV
Statics Protection	Air discharge: \pm 8 kV Contact discharge: \pm 6 kV

Structure

Installation	Desktop mount
Product Dimensions	95.0 mm \times 34.8 mm \times 28.0 mm (3.74" \times 1.37" \times 1.10")
Appearance Color	Black
Net Weight	0.105 kg (0.23 lb)
Gross Weight	0.120 kg (0.26 lb)
Packaging Dimensions	72.0 mm \times 44.0 mm \times 122.0 mm (2.83" \times 1.73" \times 4.80")
Input Cable Length	350 mm (13.78")
Output Cable Length	800 mm (31.50")

Environment

Operating Temperature	Full load: -20°C to $+40^{\circ}\text{C}$ (-4°F to $+104^{\circ}\text{F}$) 80% load: $+40^{\circ}\text{C}$ to $+50^{\circ}\text{C}$ ($+104^{\circ}\text{F}$ to $+122^{\circ}\text{F}$)
Operating Humidity	10%–90% (RH)
Storage Temperature	-10°C to $+70^{\circ}\text{C}$ ($+14^{\circ}\text{F}$ to $+158^{\circ}\text{F}$)
Storage Humidity	10%–90% (RH)

Certifications

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

Ordering Information

Type	Model	Description
Power Adapter	DH-PFM325D-1215EN	DC12V 1.5A Power Adapter

Dimensions (mm[inch])

