

## DH-PFM325D-1215BS

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 ± 5%	
Rated Output Current	1.5 A	
Rated Power	18 W	
Power Consumption In Idle	≤0.1 W	
Efficiency	≥85%	
Indicator Light	Green light <b>x</b> 1	
Port		
Input Port	British Standard 3 pin plug	
Output Plug	$\Phi$ 5.5 mm $\times$ $\Phi$ 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: ±2 kV Differentiate mode: ±1 kV	
Statics Protection	Air discharge: ±8 kV Contact discharge: ±6 kV	

## Structure

Installation	Desktop mount	
Product Dimensions	95.0 mm <b>x</b> 34.8 mm <b>x</b> 28.0 mm (3.74" <b>x</b> 1.37" <b>x</b> 1.10")	
Appearance Color	Black	
Net Weight	0.151 kg (0.33 lb)	
Gross Weight	0.171 kg (0.38 lb)	
Packaging Dimensions	90.0 mm <b>x</b> 43.0 mm <b>x</b> 133.0 mm (3.54" <b>x</b> 1.69" <b>x</b> 5.24")	
Input Cable Length	350 mm (13.78")	
Output Cable Length	800 mm (31.50")	
Environment		
	Full load: -20 °C to +40 °C (-4 °F to +104 °F) 80% load: +40 °C to +50 °C (+104 °F to +122 °F)	
Operating Temperature	,	
Operating Temperature Operating Humidity	,	
	80% load: +40 °C to +50 °C (+104 °F to +122 °F)	
Operating Humidity	80% load: +40 °C to +50 °C (+104 °F to +122 °F) 10%–90% (RH)	
Operating Humidity Storage Temperature	80% load: +40 °C to +50 °C (+104 °F to +122 °F)  10%-90% (RH)  -10 °C to +70 °C (+14 °F to + 158 °F)	

Ordering Information			
Туре	Model	Description	
Power Adapter	DH-PFM325D-1215BS	DC12V 1.5A Power Adapter	

## Dimensions (mm[inch])

