

Long Distance Dual-Port Network Power Supply Device PWR-DC5712-P



Overview

PWR-DC5712-P is a long-distance dual port network power supply device, max distance transmission is 100 meters and max power is 60W. The device can simultaneously supply power to two standard PD devices (such as video phones, PTZ cameras, smart lights, and wireless CPE, AP, etc.). 1000Mbps transmission rate enables PD equipment to obtain stable long-distance power supply while ensuring the smooth operation of high-speed network equipment.

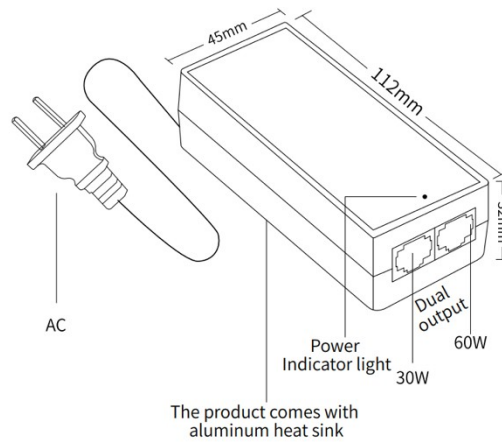
Product Features

- PoE++ power supply standard; Output power consumption up to 60W
- Double PoE Input/Output, Support IEEE 802.3af/at/bt
- Higher conversion efficiency (90%); Lower heat radiation;
- Working Temperature: -30°C to 55°C ;
- 6KV lightning protection; 8KV ESD;
- No fan, no noise, dustproof;
- LEDs indicate operation status.

Product Specifications

Model		PWR-DC5712-P
Interface	Input Voltage	100-240V AC @50/60Hz
	Data Input/ PoE output	2×RJ45
PoE	PoE Power Supply Type	End-span/Mid-span
	PoE Power Output	DC 52V/60 watts max
	Power Pin Assignment	Pair1:1/2+ , 3/6 (-) Pair2:4/5(+) , 7/8 (-)
Ethernet Port	Transmission Rate	10/100M /1000Mbps
	Distance	100m(Max.)
Status	Power LED	1 (Red)
	PoE LED	1 (Orange)
Protection	Surge Protection	P Power 1KV(Differential Mode),2KV(Common Mode)1.2/50us8/20us Ethernet 2KV(Differential Mode),6KV(Common Mode)10/7000us
	ESD	1a Contact Discharge Level 3 1b Air Discharge Level 3 Per: IEC61000-4-2
Environment	Working Temperature	-30℃~55℃
	Storage Temperature	-10℃~85℃
	Humidity (Non-condensing)	0~95%
Mechanics	Dimension (LxWxH)	112mm×45mm×32mm
	Material	ABS Plastics
	Color	Black

Structure Diagrams



Typical Application

PoE Power adapter connection diagram

