

Overview

PD802GH is a 100Mbps long distance PoE splitter independently developed by HORED. When used with HORED long distance PoE switch, it can achieve long distance data transmission of 500 meters (100Mbps) and 800 meters (10Mbps). One RJ45 (PD) data port support IEEE802.3af standard input, the other RJ45 data port and DC power output port (12V/1A) connect to IP camera, no configuration, plug and play.

Features

- Support IEEE 802.3 af standard
- Support 12V/1A DC output
- Support 10/100Mbps data transmission, switch rate mode independently
- 100Mbps data transmission distance up to 500 meters (need to be used with HORED long-distance PoE switch)
- 10 Mbps data transmission distance up to 800 meters (need to be used with HORED long-distance PoE switch)
- Surge: Common mode 6KV for network port; ESD: 8KV for air, 6KV for contact
- No need to configure, plug and play

Specifications

Model	PD802GH
Standard	IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3af
Port	1 LAN IN RJ45 port (PD) 1 LAN OUT RJ45 port 1 DC power output port: (outer diameter * inner diameter) 5.5*2.1mm
Network medium	Standard Cat5e or above cable

Transmission distance	100Mbps data transmission distance up to 500 meters 10Mbps data transmission distance up to 800 meters (Need to be used with HORED long distance PoE switch)
PoE Input	IEEE802.3af
Power Output	DC output: 12V/1A(Max)
LED Indicator	Red light: Power indicator Green light: 100Mbps rate indicator Yellow light: 10Mbps rate indicator
Size and weight	Dimensions (L x W x H): 98.7*60*26 mm Weight: 0.2kg
Operating temperature	-10~50°C
Storage temperature	-40~70°C
Working humidity	10%~90% No condensation
Storage humidity	5%~90% No condensation
Protection level	Surge: The common mode of the network port is 6KV Electrostatic discharge (ESD): Air 8KV, contact 6KV
Safety Regulations	CE/FCC