

POE-EXT6002GP

2 Ports 60W Gigabit Waterproof PoE extender, support IEEE802.3bt 90W PoE Input



POE-EXT6002GP is a Gigabit IP67 waterproof PoE extender independently developed by our company. It supports one RJ45 (PD) port in and 90W input (IEEE802.3bt). Two ports have PSE function, Port1 up to 30W, Port2 up to 60W, without configuration, plug and play.

Professional room shell design, adapted to various harsh environments, with high stability, reliability, industrial level, wide temperature. The whole machine does not need power adapter, so it is convenient for harsh outdoor environment. reliable power for outdoor work AP, cameras etc.

Outstanding Features

- Complies with IEEE802.3af/at/bt Standard
- Metal shell, protection level IP67, IK10 vandal proof
- Complete unit does not require power adapter
- One 90W PD Input, Two PSE output
- Data and power carried over the same cable
- Complete unit does not require power adapter
- Support Plug-and-play for the devices without any configuration
- Support 10/100/1000Mbps data transmission
- 10/100/1000Mbps data transmission and PoE power supply distance up to 100M
- operating temperature : -20°C~60°C
- It's ideal for harsh outdoor environment

Specification

Standard	IEEE802.3, IEEE802.3u, IEEE802.3ab,, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3bt
Port	PoE in port:1 x 10/100/1000Mbps RJ45 port PoE out port : 2 x 10/100/1000Mbps RJ45 port
Network Media(Cable)	10BASE-T: UTP category 3,4, 5 cable (≤100m) 100BASE-TX: UTP category 5,5e cable (≤100m) 1000BASE-TX: UTP category5e cable (≤100m)
LED	LAN
PoE Standard	IEEE802.3af/at/bt
Dimensions (L*W*H)	150*73*44MM
RJ45 PoE	Anode3/6Cathode1/2 and Anode4/5 Cathode7/8
PoE port	2
Power Supply	PoE
PD port input	90W
PoE Power Output	Per port 48-55V DC Port1:30W Max Port2:60W Max
Operating Temperature	-20°C ~ 60 °C
Storage Temperature	-40 °C ~ 80 °C
Operating Humidity	10% ~ 90% non-condensing
Storage Humidity	5% ~ 90% non-condensing
Surge Protection	Differential mode ±4KV, Common mode±6KV
MTBF	>50000 hour
Electrostatic standard	Contact 6KV,air 8KV
Weather Rating	IP67
Vandal Proof	IK10

Dimensions

