

PoE Extender Instruction

Product Review:

PoE Extender is a cost effective way to extend the Ethernet network range beyond 100m, delivering both data and power to network devices such as WLAN Access Points and Network Cameras up to a distance of 100m while complying with IEEE PoE and Data standards.

Applicable Range:

Used at AP,IP camera,IP telephone and the other network equipment in the situation of the lack of power line or far away from the power outlets Installed at hotels,schools,buildings,villages,etc.

Specification:

- PoE input: 1 RJ45 port
- PoE output: 2 RJ45 port
- Network Medium: Cat5 or better UTP cables (less than 120m)
- Repeater Mode: Store and forward
- MAC Address Table: 2K
- Packet Buffer Memory: 48 Byte
- Switching Capacity: 400Mbps
- PoE Standard: IEEE 802.3af/at
- Input power: 30 Watts
- Output power: 15 Watts
- Power Supply Type: 1/2+,3/6-,Mode A,End-Span
LED indicators: RJ45 connector
Power indicator: PoE enabled
- Network Protocol: IEEE 802.3i-10BASE-T, IEEE 802.3u: 100BASE-TX, IEEE 802.3x-Flow Control, IEEE 802.3af-Power over Ethernet;
- Regulation Compliance: FCC Part 15B, RoHs Directive 2011/65/EU,Low Voltage Directive 2014/35/EU,EMC Directive 2004/108/EC;
- Storage Humidity: 5%~90%, No Condensation;
- Dimension: 90x45x22mm •Weight: 60g



Note:

- Please don't place any heavy thing on the PoE extender;
- To prevent the water seeping into the extender,please keep PoE extender away wet environment;
- Suggest to use PoE extender indoors.When installing the extender in outdoor,please install it in a waterproof place.