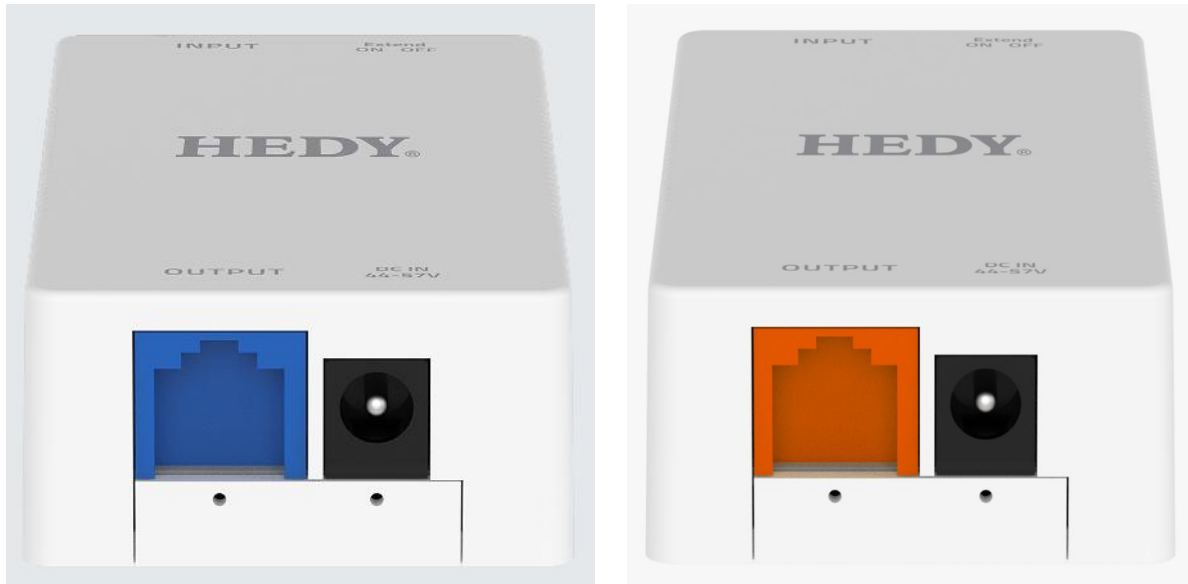


100Mbps Ethernet PoE Extender



Product Highlights

- 1*100Mbps input port+1*100Mbps output port
- Comply with IEEE802.3, IEEE802.3u, and IEEE802.3x standards
- Support IEEE802.3af/at power supply standard
- Support 800 meters transmission

Hardware Features

Description	Specification
Model	POEET-LA-MB-1T1
Interface	1*100Mbps input port 1*100Mbps output port
Port Standard	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE802.3x (Flow Control)
Switching Capacity	0.4Gbps
Packet Forwarding Rate	0.297Mpps
MAC Address Table	2K
Transmission Method	Store and Forward
PoE Standard	IEEE802.3af (15.4W) IEEE802.3at (30W)
PoE Port Output Voltage	DC 44-57V
PoE Port	Port PoE power output <30W
PoE Power Budget	30W
Structure Information	Product Dimensions: 100*49*25mm Packaging Dimensions: 175*130*55mm Product Net Weight: 0.12KG Product Gross Weight: 0.17KG
Packing Information	Carton Dimensions: 540*290*375mm Packing Quantity: 40PCS Packing Weight: 8.6KG
Package Contents	Extender 2pcs, Manual 1pcs, Certificate of Inspection 1pcs
Installation	Desktop
Surge Protection	Port Surge: Common mode 4KV, Differential mode 2KV Electrostatic ESD: Air 8KV
Operating Temperature	0~40°C
Storage Temperature	-40~70°C
Operation Humidity	10%~90%, non condensing
Storage Humidity	5%~95%, non condensing
Extend Button	ON: Normal mode, transmission distance is within 100 meters Extend: Extend mode, both extenders are in Extend mode, PoE power supply and data transmission distance can be extended to 800 meters, transmission rate is 10Mbps
Port LED	On: Link normal Off: Link blocked Flashing: Data transmitting

Product Structure Diagram

