

EOC-Adapter

EoC Passive Converter



Features

- Supports IEEE802.3, IEEE802.3u standards
- Port: 1*RJ45 10/100Mbps, 1*BNC
- Supports RG59 coaxial cable: 400m/100Mbps, 1000m/10Mbps
- Supports MDI/MDIX self-adaption
- Supports long range power supply transmission via coaxial cable

Specification

Function Port	1*10/100 Mbps Base-TX 1*BNC
Power Consumption	<1W
Transmission Bandwidth	RG59 coaxial cable: 400m/100Mbps, 1000m/10Mbps
PoE Protocol	(Based on the power input from the ePoE switch)
Network Standard	IEEE802.3, IEEE802.3u
Lightning Protection	Common Mode 6KV Differential Mode 2KV
Operating Temperature	-40°C-60°C
Operating Humidity	0%~95%
Weight	28.3g
Dimension (WxDxH)	56mmx27mmx21mm

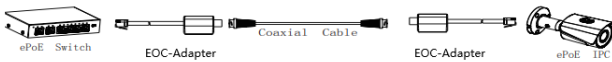
Cable Length (m)	Communication Bandwidth (Mbps)	PoE Max Load Capacity (W)	Hi-PoE Max Load Capacity (W)	Network Operating Mode
100	100	25.5	50	IEEE/E100
200	100	25.5	30	E100
300	100	18	18	E100
400	100	15	15	E100
500	10	12	12	E10
800	10	6	6	E10
1000	10	5	5	E10

ePoE switch power supply voltage is 48V.
The cable is RG59 coaxial cable, 100m DC impedance is no more than 5Ω.

100	100	25.5	52	IEEE/E100
200	100	25.5	48	E100
300	100	25.5	30	E100
400	100	20	23	E100
500	10	16	16	E10
800	10	10	10	E10
1000	10	8	8	E10

ePoE switch power supply voltage is 53V.
The cable is RG59 coaxial cable, 100m DC impedance is no more than 5Ω.

Diagram



Order Model

EOC-Adapter

* Product specifications may change without prior notice.