

# POE-EOC Adapter

Model: PECA-11B0-A/B

## Features

- ❖ RG59/6 coaxial cable converted to CAT5
- ❖ Support 10BASE-T/100BASE-TX , 802.3af/at POE standard
- ❖ No power consumption, No heat
- ❖ The normal service life is more than 15 years
- ❖ The 100 Gigabit network speed can support 8 million HD IPC
- ❖ The video cable adopts BNC connector, and optional 2P plug-in connector
- ❖ RF TV cable adopts F-type screw connector, and optional 2P plug-in connector
- ❖ PECA-11B0-A can be cross-networked with PECA-11B0-B

## Application



POE load and cable length: The loop resistance of the coaxial cable is proportional to the length, and the load current and the voltage drop caused by the cable loop resistance need to be considered when networking, and the set is reasonable!

## Specification

SN	Item	Unit	Parameter	
1	Cable impedance	Ohm	75±3Ω	
2	Enforce standards		10BASE-T / 100BASE-TX / 802.3af/at	
3	Speed and duplex		10/100M , auto / full / half	
4	Cable length	ft	RG6	<800@10M; <600@100M
			CAT5/5E	<10 @10M; <6 @100M
5	Dimensions	mm	80*26*23	
6	Operating temperature	°C	- 40°C ~ +70°C	
Network line order: PECA-11B0-A: 12/36 ; PECA-11B0-B: 45/78				