

PALUN

Power Through PoE
Connect & Power-up IP devices over Coax Cable



Features

- Maximum connection distance of 1148ft / 350m
- Automatic 802.3at & af PoE detection
- Automatic MDI/MDI-X detection
- Any PoE Device / PoE IP Camera (works with EverFocus and 3rd-party IP cameras)
- Cost saving: no need for re-cabling, keep the Coax for network surveillance
- Easy installation
- Slim & compact design
- Save time & cost:
 - overturn time-consuming installation process; quick connection to PoE and power supply significantly save human resource costs and time

Connection Diagram



NEW



Specifications

Ethernet Standards	IEEE 802.3 af/at IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3x Flow Control
Smart Features	Auto-MDI/MDI-X Function Auto-Negotiation Function
Power Input	IEEE 802.3 at 50-57 V / 30 W (Max) IEEE 802.3 af 44-57 V / 15.4 W (Max)
Power Output	IEEE 802.3 at 50-57 V / 30 W (Max) IEEE 802.3 af 44-57 V / 15.4 W (Max)
Transmission Distance	Cat5e 100 m (x 2) / 328 ft. (x 2) Coaxial Cable 150 m / 492 ft. Total 350 m / 1148 ft.
BNC	Impedance 75Ω
General	Dimensions 27 x 25 x 74 mm / 1.1" x 1.0" x 2.9"
	Weight 90 g / 0.2 lbs
	Power Consumption 2W
	Operating Temperature -10°C -50°C / 14°F ~ 122°F
	Storage Temperature -20°C -70°C / -4°F ~ 158°F
	Humidity 10 ~ 90% RH (non-condensing)
Certificates	CE FCC

• All product specifications are subject to change without notice
• Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information