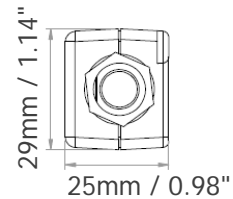
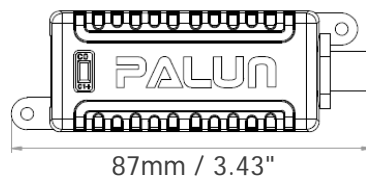
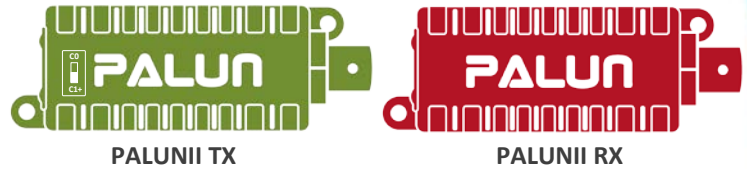


## PALUNII

### Ethernet over Coax. Converter (with PoE)

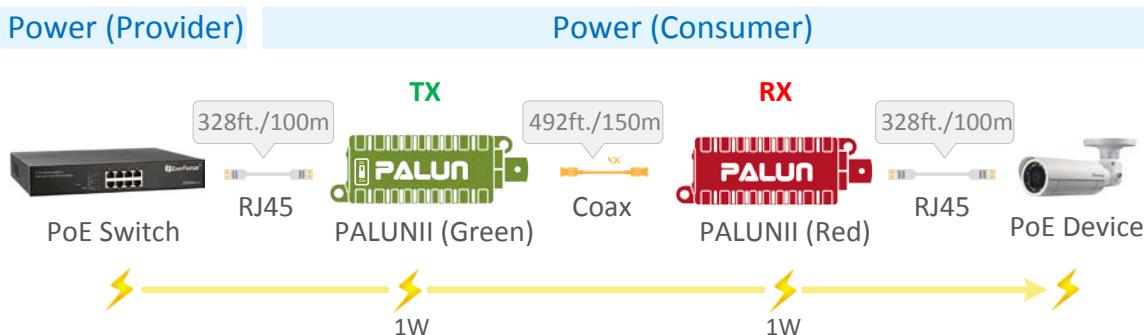
Connect & Power-up PoE devices over Coax Cable



## Features

- Maximum connection distance of 1148ft / 350m
- Automatic 802.3at & af PoE detection
- Automatic MDI/MDI-X detection
- Any Networking Device (PoE)
- 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
- Low network signal attenuation
- Time saving: overturn time-consuming installation process; quick connection to PoE power supply significantly save human resource costs and time

## Connection Diagram



## Ordering Information

### 1 Pair Hanging Card Package

PN: 21PAL200A00001R

PALUNII-TX (Green) x1

PALUNII-RX (Red) x1

Screw x 4, Screw Anchor x 4, User's Manual x 1

\*All images presented in this document are for example only. Product models may vary in different countries. Please visit EverFocus regional Websites for detailed ordering information.

\*Information contained in this document is subject to change without notice.

\*PALUNII is not backward compatible with first generation PALUN

## Optional Accessories

### PALUNII Rack Mount Bracket (Screws included)

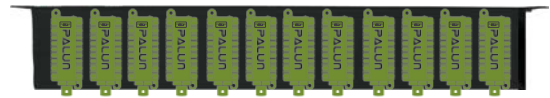
The Rack Mount Bracket BA-PX12 is specially designed for PALUNII TX (Green).

The maximum number for PALUNII installed on the bracket is 12.

#### BA-PX12



#### Suggested Installation



## Specification

Model No.		PALUNII
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	50~57V / 30W (Max)
	IEEE 802.3 af	44~57V / 15.4W (Max)
Power Output	IEEE 802.3 at	50~57V / 30W (Max)
	IEEE 802.3 af	44~57V / 15.4W (Max)
Transmission Distance	Cat5e	100m (x2) / 328ft. (x2)
	Coaxial Cable	150m / 492ft.
	Total	350m / 1148ft.
BNC	Impedance	75Ω
General	Dimensions (W x H x D)	29 x 87 x 25mm / 1.14" x 3.43" x 0.98"
	Weight	97g / 0.21lb (1 pair)
	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, UL

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