







End with Grommet Screwed ON

End with Grommet Screwed OFF

# Extend POE and data up to 2624' **POE EXTENDER**

Can be exposed to Rain, Sun, Snow, Ice IP67 WEATHERPROOF

Effortless Installation
SELF POWERED, PLUG N PLAY

### Weatherproof POE Extender for IP Cameras P67 Waterproof Ethernet Repeater

Extend CAT5e & CAT6 Cables up to 2624', iEEE 802.3af/at/bt

## <u> Product Features</u>

### ENHANCED POE DISTANCE CAPABILITY

Our POE Extender facilitates the extension of POE (Power over Ethernet) and data transmission beyond the conventional 328-foot limit. Compatible with CAT5e/CAT6 cables, this device enables extended reach for IP camera installations, offering unparalleled flexibility and installation options.

#### FLEXIBLE INSTALLATION SOLUTIONS

The extender supports two modes of operation for diverse application needs. The Standard Installation mode utilizes a single extender to achieve up to a 656-foot cable run at 100 Mbps, while the Ultra Extend Installation mode employs two extenders to extend the network up to an impressive 2624 feet at 10 Mbps.

### SELF-POWERED FOR ENHANCED EFFICIENCY

Operating without the need for a separate power supply, the extender derives its operational power directly from the incoming POE. It efficiently passes the POE along with network data to the endpoint device, ensuring seamless compatibility with all POE standards (802.3af/at/bt).

### **ROBUST IP67 WEATHERPROOF CONSTRUCTION**

Designed to withstand harsh environmental conditions, the extender boasts an IP67 weatherproof rating. Its construction features water-resistant grommets and a durable PVC exterior, ensuring protection against water ingress. This design guarantees reliable operation in various weather conditions, including exposure to sun, snow, rain, or ice.

### SIMPLIFIED DEPLOYMENT

The device's plug-and-play architecture ensures easy setup without the need for complex configuration. Simply insert the terminated network cables through the provided grommets and connect them to the device's Ethernet ports. Securing the grommets ensures a weatherproof seal, facilitating a straightforward and efficient installation process in a compact, aesthetically pleasing form factor measuring 6.5 inches in length and 1.25 inches in diameter.





### **PRODUCT DIMENSIONS**



### SPECIFICATION DATA

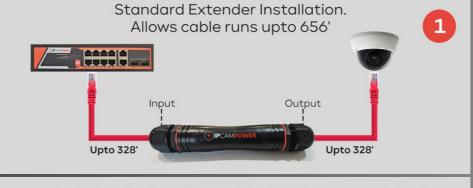
Model	IPCP-OUTDOOREXT Long-range Weatherproof PoE Extender
POE Standards	IEEE802.3af, IEEE802.3at, IEEE802.3bt
Port	1 10/100Mbps RJ45 Input port, 1 10/100Mbps RJ45 Output port
Dimensions (LxWxH)	6.5" Long x 1.25" Diameter
Weight	2.4 oz
POE Power Port Input Compatibilities	IEEE802.3af, IEEE802.3at, IEEE802.3bt
POE Power Output Compatibilities	IEEE802.3af, IEEE802.3at, IEEE802.3bt
Max Power Input/Output Allowable	90 Watts
Operating Temperature	14°F ~ 131 °F
Storage Temperature	-40°F ~ 158 °F





#### CONNECTION DIAGRAM WITH FEATURE DESCRIPTION





Ultra Extender Installation. Use 2 extenders installed as shows to extend cable run up to an incredible 2630' !!



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