

LA-OPE-G11-90B-X

Outdoor Waterproof Gigabit PoE Extender IEEE802.3af/at/bt PoE++ 90w



Overview

LA-OPE-G11-90B-X is Power over Ethernet (PoE) Extender, extend Ethernet and PoE to IP cameras at greater distances outdoor, greatly simplifies the deployment of IP cameras, wireless access points and equipment more than 100m from network points.

Features

- Provide 10/100/1000Mbps Ethernet ports
- Compatible with IEEE 802.3af and IEEE 802.3at, IEEE 802.3bt (4Pairs 90W)
- Extends the range of PoE and Ethernet an additional 100meters
- No additional power supply is required
- Full-rate network throughout the whole extended distance
- Plug-and-play
- Surge protection (6KV) for power port and data ports

Specifications

Ethernet Ports

PoE Input Port 1x10/100/1000Base-Tx RJ-45

PoE Output Port 1x10/100/1000Base-Tx RJ-45

Power over Ethernet

PoE Input & Output Compatible with IEEE 802.3af (PoE), IEEE 802.3at (PoE+), IEEE802.3bt 4Pairs(90W)
Note: The actual output power depends on the input power.

Pin Assignment and Polarity 1, 2, 3, 6; 4, 5, 7, 8

Structure

Connectors Waterproof RJ45, EIA 568A and 568B

Network Cables Outdoor type shielded CAT5 (or higher)

Dimensions 185x45x45mm

Mounting Wall mount

Environment

Operating Temperature -25 to 55°C

Storage Temperature -30 to 70°C

Operating Humidity Maximum 90%, non-condensing

Storage Humidity Maximum 95%, Non-condensing

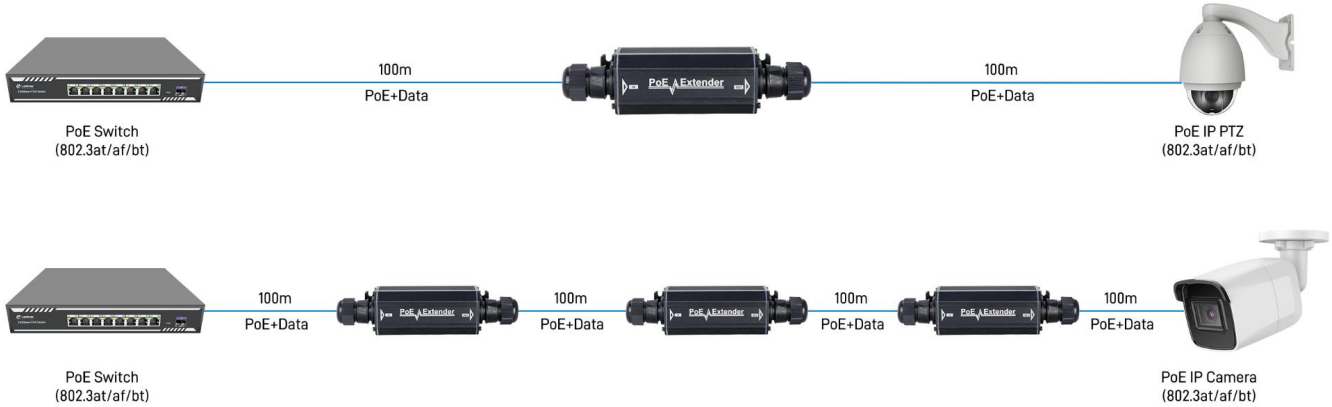
Regulatory Compliance IEEE 802.3af (PoE), IEEE 802.3at (PoE+), IEEE 802.3bt (PoE++)

Certification

Certificates CE, FCC, RoHS

Application

Extended Distance 100meters (up to 400meters)



Ordering Information

PART NO.	DESCRIPTION
LA-OPE-G11-90B-X	Outdoor Waterproof Gigabit PoE Extender IEEE802.3af/at/bt PoE++ 90w



<https://www.lanaotek.com>



Specifications & design are subject to change without prior notice.

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