

# Outdoor PoE Extender Passthrough Switch

multicomp<sup>PRO</sup>

RoHS  
Compliant



## Feature

- Compatible with IEEE802.3at/af .
- Extends the range of PoE and 10/100/1000Mbps Ethernet an additional.
- 100 meters extended distance. No additional power supply is required.
- Automatically detects and protects PoE equipments from being damaged by incorrect installation.
- 10/100/1000Mbps Full-rate network throughout the whole extended.
- Compact size, hoop-type installation and fixed design.

## Parameters Table

Networking Interfaces	10/100/1000 Mbps Ethernet RJ45
Network medium	100 Meter (328ft)
Ethernet Standard	IEEE 802.at/IEEE 802.af
Dimensions	125mm × 150mm × 36mm (4.92" × 5.90" × 1.42")
Weight	232g
Enclosure	White Polycarbonate
Operating Temperature	-30°C to 70°C (-20°F to 158°F)
Operating Humidity	5% to 95% Non condensing
PoE pin assignmnet	V+(Rj45 Pin 3,6) V-(Rj45 Pin 1,2)
Switching capacity	6Gbps
Typical Power Consumption	1.5W
Max. power Consumption	30W

## Part Number Table

Description	Part Number
Outdoor PoE Extender Passthrough Switch, 30W	MP008616

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