

Dexlan Gigabit PoE Extender 802.3at + 100 M Self Powered



DESCRIPTION

Just add the PoE extender to the switch to PoE device and instantly extend the communication distance by 100 meters. It is practical if you want to install a camera or wireless access point at an over 100-meter distance from the PoE switch over copper cable, less expensive than fiber optics.

The low power consumption of the active components leaves enough power supply for the devices. Depending on the device and PoE source, it is possible to use up to 4 x PoE extenders on your Ethernet line.

For example:

1) 3.2W per extender over PoE+802.3at
30W PoE+ Source PoE extender WiFi AC access point (26.8W available)

2) 2W per extender over PoE 802.3af
15W PoE Source PoE extender IP Camera (11W available)

Product features:

- 1 x RJ-45 Gigabit PoE input port
- 1 x RJ-45 Gigabit PoE output port
- Output power depending on the source
- Dimensions: 115 x 68 x 38mm
- Can be wall-mounted with 2 screws

TECHNICAL CHARACTERISTICS

Brand : DEXLAN

Part number : DEX-302446

Main features :

Network standard : Gigabit

ODI Model Layer : Without
Management : No
Operating environment : Professional
Rackmount : No
PoE function : Yes
Power supply : Powered by PoE
Outband console port : No
Temperature supported in operation : 0 to 50°C
Mounting system : Wallmounted
Connectors :
Total number of ports : 2
Number of RJ-45 ports : 2
Number of fiber ports : 0
Number of BNC Ethernet ports : 0
Other ports : No
RJ-45 patch cords :
Number of 10/100 ports : 0
Number of 10G ports : 0
Number of Gigabit ports : 2
Fiber optics :
Number of 100FX ports : 0
Number of SFP Gigabit ports : 0
Number of SFP+ ports : 0
Number of SFP 1G/100 ports : 0
Number of SFP 100FX ports : 0
PoE data :
PoE standard : PoE+ 802,3at 30W
PoE budget (Watts) : 30
Number of 15-Watt PoE ports : 0
Number of 30-Watt PoE+ ports : 1
Number of 60-W PoE++ ports : 0
Dimensions :
Length (mm) : 123
Width (mm) : 32
Height (mm) : 20