POE-48POE-12V-OD

UltraLAN Weatherproof 48V to 12V PoE Splitter with enclosure

Product Overview

UltraLAN Weatherproof 48V to 12V PoE Splitter with enclosure, 10/100 Mbps Ethernet, 5.5mm x 2.1mm plug



Specifications

Overview Summary:

The UltraLAN Weatherproof 48V to 12V PoE Splitter is a practical solution for powering 12V network devices using a standard IEEE 802.3af/at PoE connection. It converts 48V PoE to a stable 12V DC output while maintaining 10/100Mbps Ethernet connectivity, making installation simple where no mains power is available. Buy now for reliable outdoor networking and surveillance installations across South Africa.

Designed for IP cameras, wireless access points, WiFi nodes and IP phones, this weatherproof PoE splitter helps reduce extra cabling and speeds up deployment. Its plug-and-play design requires no configuration, making it an ideal choice for professional and DIY installations. Shop now for an easy way to power compatible 12V devices over Ethernet.

Performance tier: Mid-range

Uses:IP cameras, wireless access points, WiFi nodes, IP phones, outdoor network installations, PoE network expansions, remote 12V device power

Overview:

UltraLAN Weatherproof 48V to 12V PoE Splitter with Outdoor Enclosure for IP Cameras and Network Devices
The UltraLAN Weatherproof 48V to 12V PoE Splitter provides a reliable way to power 12V network devices using a standard PoE connection. Designed for outdoor installations, it converts IEEE 802.3af/at PoE input into a stable 12V DC output while simultaneously delivering 10/100 Mbps Ethernet connectivity. The weatherproof enclosure helps protect the splitter from environmental conditions, making it well suited for external CCTV, wireless, and networking applications.

Description:

Ideal for installations where a nearby power outlet is unavailable, this outdoor PoE splitter allows a single Ethernet cable to carry both power and data over distances of up to 100 metres. It is an excellent choice for IP cameras, WiFi nodes, wireless

access points, IP phones, and other compatible 12V equipment. Its plug-and-play design eliminates the need for software or configuration, helping installers complete deployments quickly and efficiently.

Features:

Ideal Applications

Whether you are installing a surveillance camera, extending a wireless network, or powering network equipment outdoors, this weatherproof PoE splitter simplifies installation by reducing the need for separate power cabling.

Common applications include:

- IP security cameras
- WiFi nodes and wireless bridges
- Wireless access points
- VoIP and IP phones
- Remote network devices requiring 12V DC power

Key Benefits

- Converts 48V PoE to stable 12V DC output
- Weatherproof enclosure for outdoor installations
- Supports IEEE 802.3af and IEEE 802.3at PoE standards
- Delivers power and data through a single Ethernet cable
- Plug-and-play operation with no configuration required
- Ideal where mains power is unavailable
- Supports Ethernet cable runs up to 100 metres

Technical Details

- Input: IEEE 802.3af/at PoE
- Input voltage: DC 44V to 54V
- Output voltage: 12V DC
- Output current: 1.25A nominal, up to 1.5A maximum
- Ethernet speed: 10/100 Mbps
- DC connector: 5.5mm x 2.1mm plug
- Installation: Outdoor weatherproof enclosure
- Maximum transmission distance: Up to 100 metres (328 ft)

Product Information

The UltraLAN Weatherproof 48V to 12V PoE Splitter is an efficient solution for extending power and network connectivity to remote devices while maintaining a clean and cost-effective installation. Part Number / SKU POE-48POE-12V-OD ensures you receive the correct model for projects requiring outdoor PoE power conversion with a 12V DC output.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/POE-48POE-12V-OD-UltraLAN-Weatherproof-48V-to-12V-PoE-Splitter-with-enclosure-p-338624.php

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