



**Extralink POE-48-24W-G | PoE
Power supply | 48V, 0.5A,
24W, Gigabit, AC cable
included**



link to the product:

<https://www.batna24.com/gb/p/power-supply/extralink-poe-48-24w-g-poe-power-supply-48v-05a-24w-gigabit-ac-cable-included>

Price: **37.99 zł** gross / 30.89 zł net

Manufacturer: EXTRALINK



Referention number: DNXGFNJQMRMNGI

Full product description

Extralink 48 V 24 Watt Gigabit PoE Power Supply.

The Extralink PoE power adapter (power adapter) supplies power through selected strands of twisted-pair cable to network devices such as media converters, access points, cameras, etc. The 48V 0.5A PoE power adapter enables Gigabit Ethernet network data transmission while providing power over a single cable. This model allows transmission at Gigabit Ethernet speeds, is a Passive PoE solution and is not compliant with the IEEE 802.3af/at standard. Unlike power supplies with a 5.5/2.1mm jack connector, the presented device allows you to directly power Gigabit PoE devices without additional network accessories.

Gigabit 24W 802.3af/at PoE power supply



Gigabit Ports



802.3af/at



LED Indicator



Overload protection



Compact size



The power supply with two RJ45 ports is equipped with a 1.2-meter long power cable terminated with a cloverleaf connector. One port is connected to the device to be powered, and the other socket is used to connect a switch or router with a patchcord. The device can be mounted in residential or tele-technical rooms or in racks.



The image features a silver security camera on the left and a black PoE power supply unit on the right. A stylized lightning bolt graphic with yellow and blue arrows connects the camera to the power supply, indicating power and data transfer. The power supply unit has a green LED labeled 'PowerActive' and ports labeled 'PoE' and 'LAN'. The Extralink logo is visible in the bottom left of the image area.

EXTRALINK

24W PoE power supply

The Extralink PoE power supply (power adapter) supplies power via selected twisted-pair cables to network devices such as media converters, access points, cameras, etc. The 48V 0.5A PoE power supply enables the transfer of Gigabit Ethernet network data while simultaneously supplying power via a single cable.

The LED indicates the correct operation of the device. If one of the protections, short-circuit or overload, is triggered, the power supply cuts off the voltage to the device. After the failure ceases, the voltage is restored automatically.

PoE power supplies are widely used in various areas where there is a need to power network devices without the need for separate power supplies.



VoIP telephones

These can be easily installed in offices or other locations without the need for a separate power supply.



Network equipment

Other network devices such as switches, routers and similar devices can also be powered by PoE.



Wireless access points

Facilitates the installation and deployment of devices to ensure better wireless coverage.



External installations

In the case of outdoor installations, such as outdoor surveillance and signalling systems, PoE power supplies allow for easy installation without the need for complex power supply solutions.



IP cameras

Allows cameras to be easily installed in a variety of locations, even where power sockets are not available



Intelligent lighting and building management systems

Some lighting and building management systems can be powered by PoE, which simplifies energy management and enables easy installation.

A wide range of PoE power supply applications

PoE power supplies are versatile and used in a variety of environments, whether in commercial buildings, offices or industrial applications. They allow network devices to be powered without the need for separate power cables, simplifying the installation and management of the network infrastructure.

