



Extralink EUROS V2 | PoE Switch | 4x 100Mb/s PoE/PoE+, 2x RJ45 Uplink 100Mb/s, 60W



link to the product:

<https://www.batna24.com/gb/p/switches/extralink-euros-v2-poe-switch-4x-100mb-s-poe-poe-2x-rj45-uplink-100mb-s-60w>

Price: **135.00 zł** gross / 109.76 zł net

Manufacturer: EXTRALINK



Referention number: DNXGFNQKGRMMKP

Product features

Power source	mains electricity
Height	27 mm
LED indicators	Access
Wall mountable	Yes
Width	125 mm
Depth	75 mm
Rack mounting	No
Temperature sensor	No
Configuring Location Settings (CLI)	No
DIN rail mounting	No
Switching capacity	1.2 Gb/s
Networking standards	IEEE 802.3af
Switch type	Unmanaged
Traffic classification	Yes
10G support	No
ARP inspection	No
Quality of Service (QoS) support	No
Reset button	Yes
Cloud-managed	No
Web-based management	No

Traffic shaping	No
MAC address table	4096 entries
Power supply included	Yes
Power over Ethernet (PoE)	Yes
Fast Ethernet (copper) ports quantity	6
Store-and-forward	Yes
Product colour	Black
Power connector	AC-in jack
Switch layer	L2+
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Basic switching RJ-45 Ethernet ports quantity	6
Stackable	No
Product or Article Information Sheet available?	Yes
Product weight	500 g

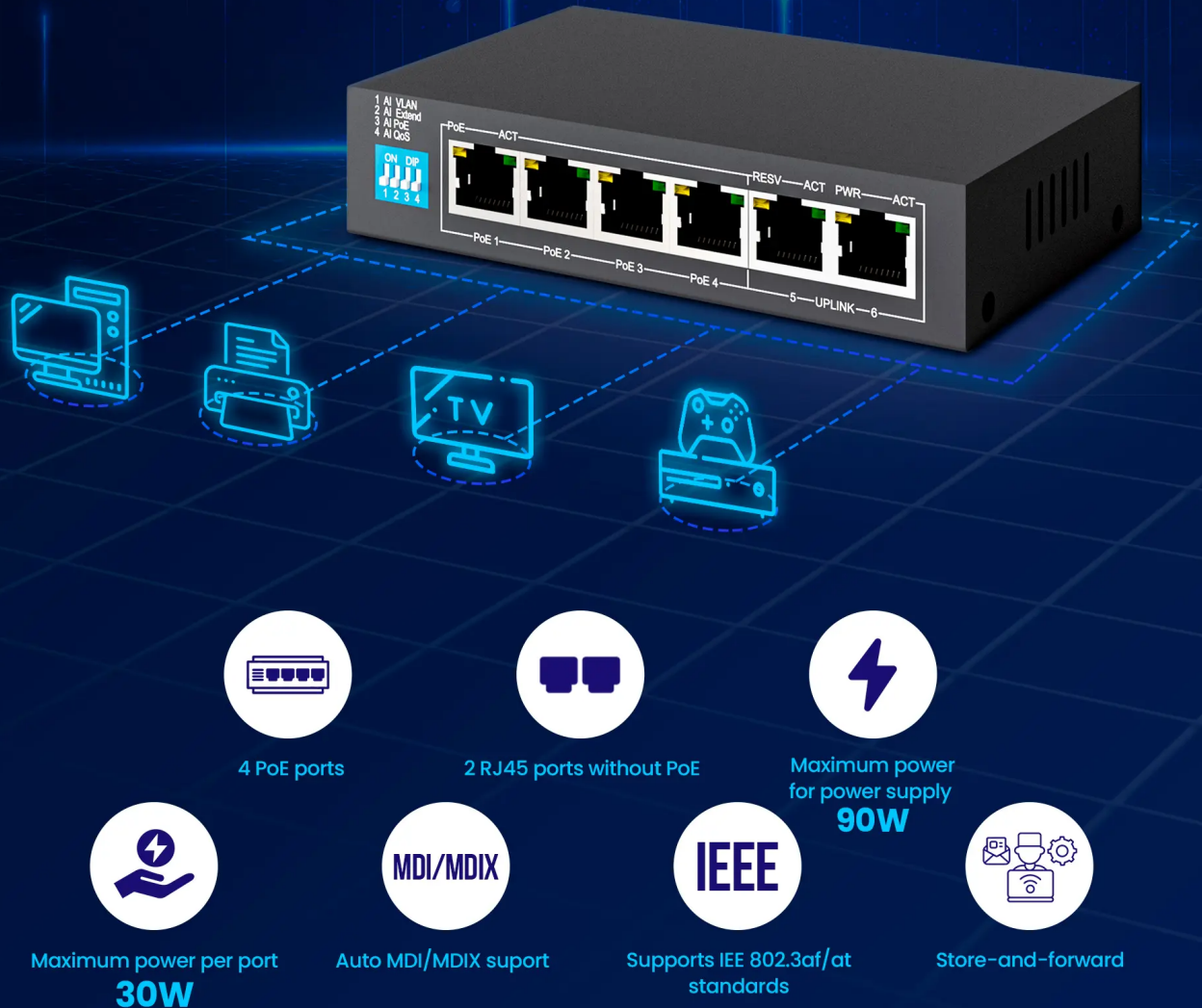
Full product description

PoE Extralink EUROS v2 switch

It is a 6 port unmanaged switch with **4 PoE** ports - with a maximum speed of 100 Mbps and IEEE 802.3af/at support - with maximum power per port up to 30W. The switch also has **2 RJ45 ports without PoE** power options. These ports can be used as Uplink ports or to connect additional devices e.g. video recorder in monitoring applications.

Extralink EUROS

Desktop switch with 6 ports
and 4 operating modes

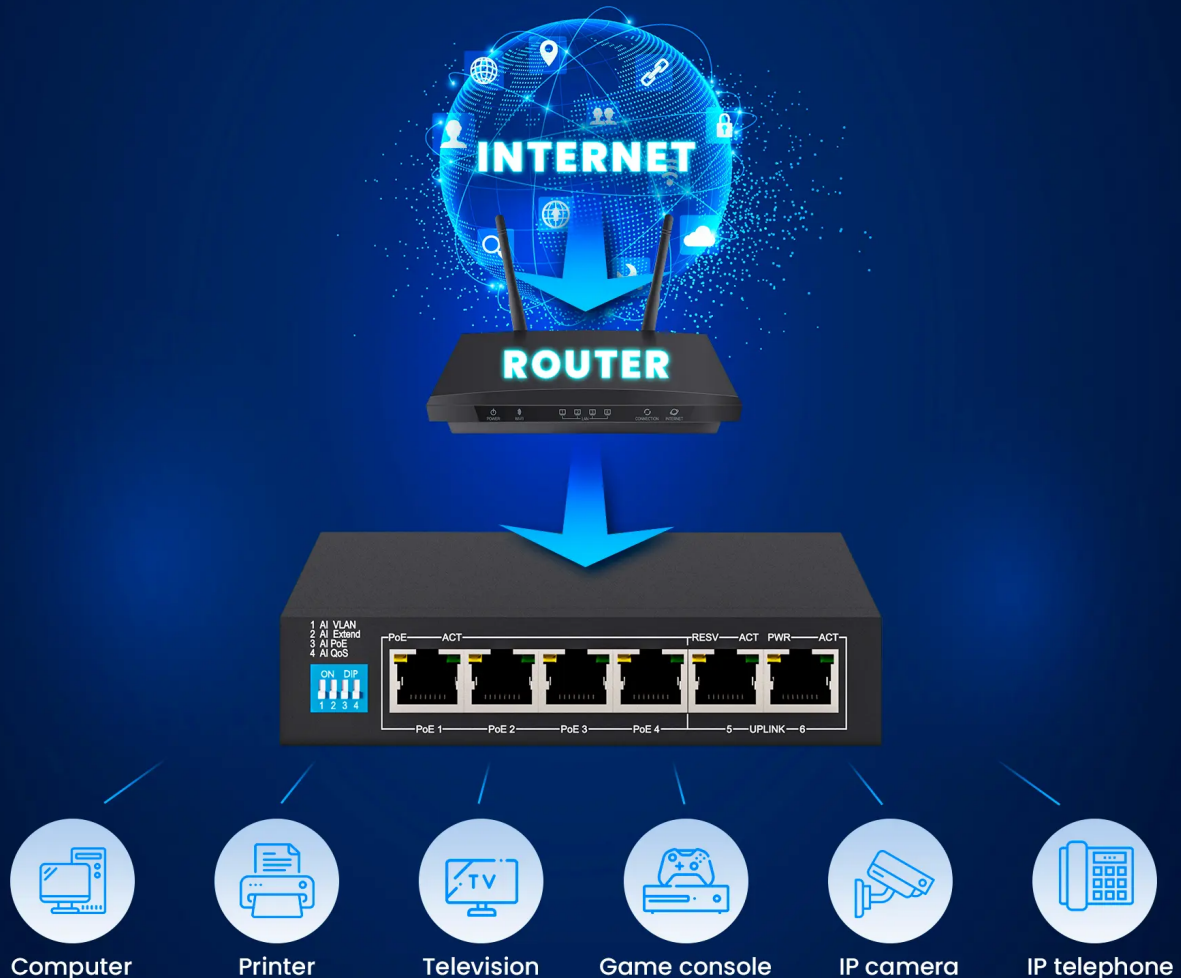


Four additional operating modes of the PoE switch

There are four switches on the front of the EUROS v2 Switch, which allow you to run additional modes to improve network performance or range. Below are the operating principles of each mode:

- VLAN mode - when this mode is activated, the ports 1-4 are isolated from each other, which effectively suppresses broadcast storms and improves network performance.
- EXTEND mode - allows ports 1-4 to effectively transmit data and PoE power over distances up to 250 meters. This is ideal for video surveillance systems.
- AI QoS Mode - In this mode, video data is processed as a priority to ensure a smooth image. The solution used primarily in monitoring solutions.
- AI PS mode - the switch automatically detects the operating status of the connected device to one of the PoE ports. When it detects that it is not working properly, it automatically restarts the device.

It is a 6-port unmanageable switch with 4 PoE ports – with a maximum speed of 100Mbps and support of IEEE 802.3/af/at standards – with a maximum power per port of up to 30W. The switch also has 2 RJ45 ports – without PoE. These ports can be used as Uplink ports or for connecting additional devices, e.g. a video recorder in monitoring applications.



Power over Ethernet

The EUROS v2 switch supports **IEEE 802.3 af/at** standards, automatically detects and identifies PoE devices that comply with these standards and provides power to them. There is no need to worry about devices that do not need power through PoE (not supporting IEEE 802.3 af/at standards) because the switch will not power these devices. The maximum power supply connected to the switch is **60W**.

Main features:

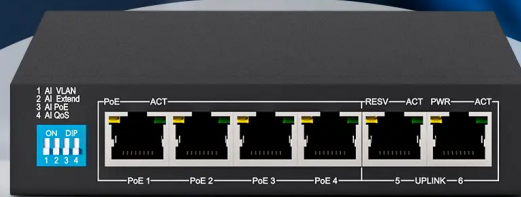
- 4 operating modes - VLAN, EXTEND, AI PS, AI QoS
- Support for IEEE 802.3af/at standards
- Store-and-forward
- Auto MDI/MDIX support
- Power circuit protection - to protect terminal equipment
- Fanless design - energy saving / environmental protection
- Energy saving function on unused ports

VLAN mode

Izolowanie od siebie portów 1-4

EXTEND mode

Porty 1-4 mogą skutecznie przesyłać dane oraz zasilanie na odległość 250m



There are four buttons on the front of the EURO Switch that allow additional modes to be activated to improve performance or network coverage.

AI PS mode

Automatically detects an unresponsive device, shuts down PoE power on the port in question and restarts the power supply

AI QoS mode

Adjusts the priority of video data, thus ensuring smooth video surveillance transmission