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Extralink KRATOS | PoE Switch | 7x Gigabit PoE, 1x Uplink RJ45, Power Supply 24V 2.5A, 60W

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link to the product:
https://www.batna24.com/gb/p/switches/extralink-kratos-poe-switch-7x-gigabit-poe-1x-uplink-rj45-power-supply-24v-25a-60w

Price: **429.00 zł** gross / 348.78 zł net

Manufacturer: EXTRALINK

Referention number: DNXEEHLLLRMMHO

Product features

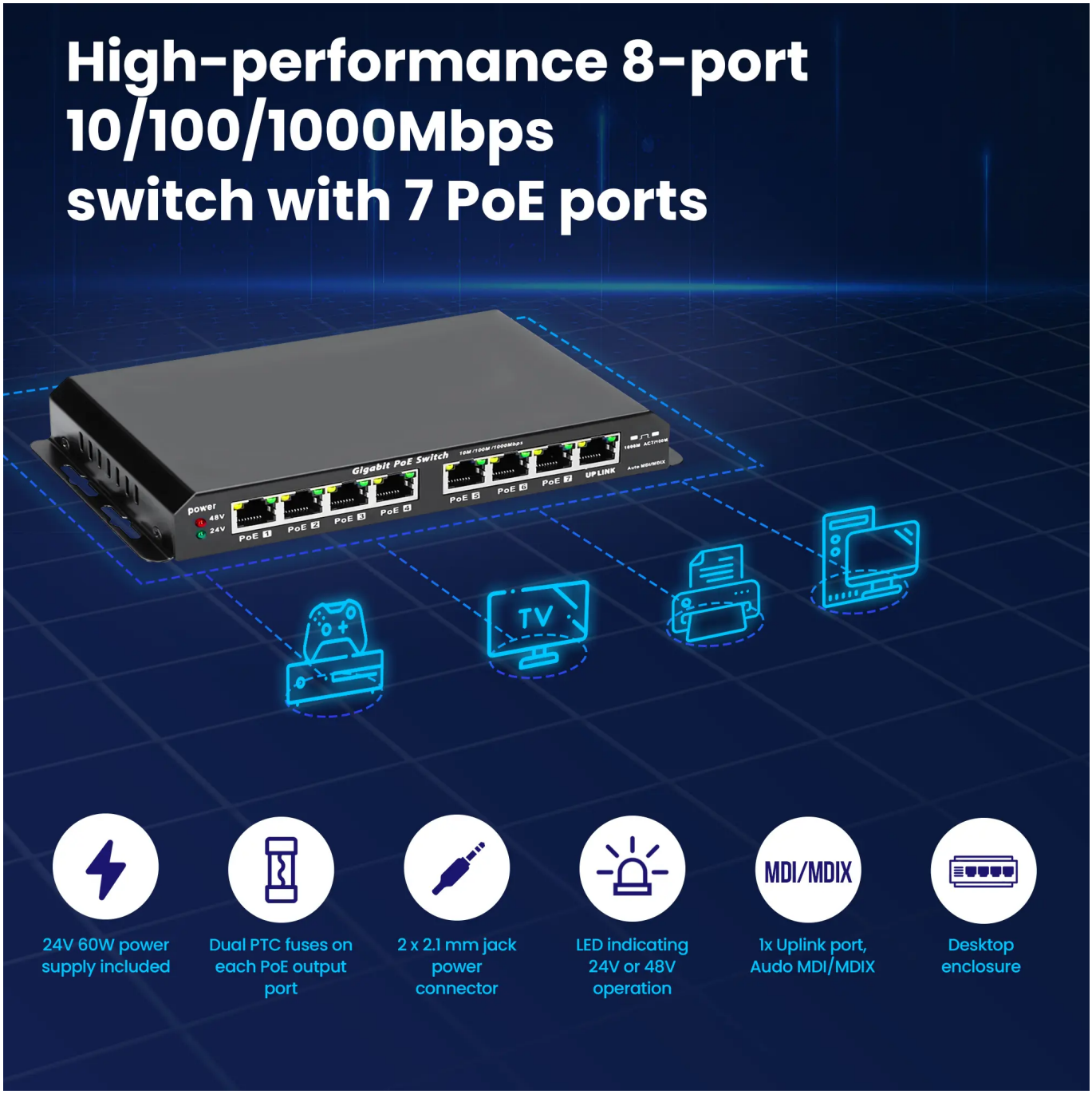
Regulatory Approvals	CE & FCC
Storage relative humidity (H-H)	5 – 90 %
Power source	mains electricity
Height	27 mm
Output voltage	18 V
LED indicators	Yes
Width	192 mm
Depth	82 mm
Auto-negotiation	Yes
User operation log	No
Input current	2.5 A
Storage temperature (T-T)	-40 to 70 °C
Rack mounting	No
Temperature sensor	No
Humidity measurement range	10 – 80%
Redundant fans support	No
Configuring Location Settings (CLI)	No
Switching capacity	16 Gb/s
Networking standards	IEEE 802.3af
Switch type	Unmanaged

Traffic classification	No
10G support	No
Operating temperature (T-T)	0 – 40 °C
Quality of Service (QoS) support	No
Total Power over Ethernet (PoE) budget	60 W
Reset button	Yes
Cloud-managed	No
Web-based management	No
Port mirroring	No
Traffic shaping	No
MAC address table	4096 entries
Power supply included	Yes
Power over Ethernet (PoE)	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Power over Ethernet (PoE) power per port	30 W
Power over Ethernet (PoE) voltage range	24 V
System event log	No
Cable types supported	Cat5
Output power	90 W
Product colour	Black
Power connector	DC-in jack
Switch layer	L2+
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Watch case material	Metal
Basic switching RJ-45 Ethernet ports quantity	8
Stackable	No
Product weight	500 g

Full product description

Extralink KRATOS - 8 port switch with 7 PoE ports

EXTRALINK KRATOS combines a small, **high performance 8-port** switch with **10/100/1000Mb/s** throughput with 7 PoE ports. The switch uses an external power supply with a voltage range from 18V to 57V. All 7 PoE ports, using standard Cat 5/5e/6 Ethernet cables, can provide power up to 30W and data transmission at 1000Mbps -.

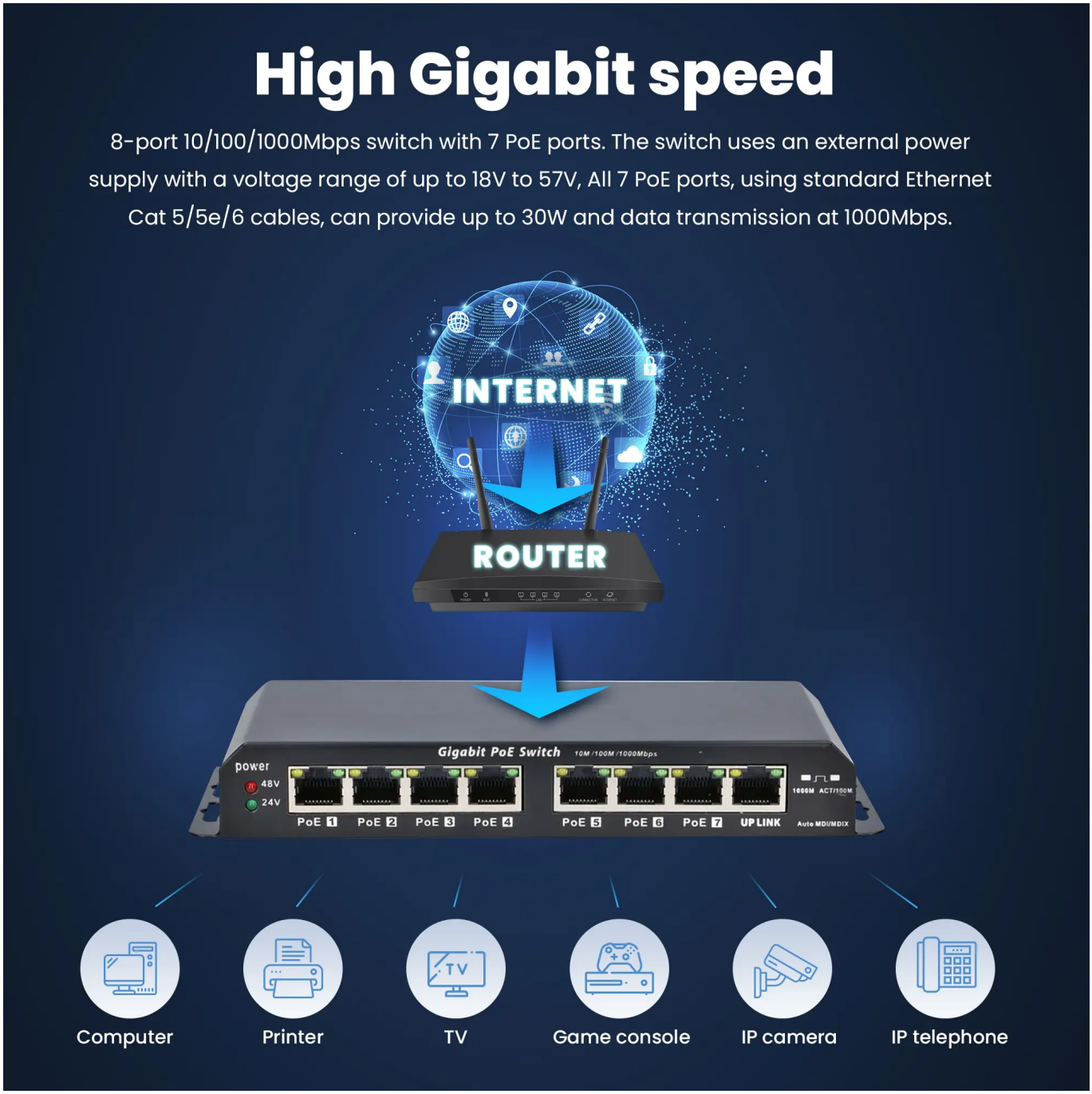


Power over Ethernet

The KRATOS switch allows you to transfer data and power to the connected devices with one Ethernet cable. It is a power supply device and is compatible with devices that meet the requirements of the **Passive PoE** standard, which allows users to connect to the PoE switch: **wireless access points, VOIP phones, IP cameras, etc**., without the need for additional power supply.

Main features:

- 8 ports 10/100/1000Mbps, ports 1-7 with PoE capability
- 24V power supply 60W included, possibility of using a power supply up to 57V
- Ports 1-7 have the ability to power PoE in two different modes: Mode A - power and data on contacts 1/2 (-) and 3/6 (+), Mode B - power on contacts 4/5 (+) and 7/8 (-) with data on contacts 1/2 and 3/6.
- Dual PTC fuses on each PoE output port: 650mA per port for Mode A, 1000mA per port for Mode B
- 2 x 2.1 mm jack type power connector
- LED for operation at 24V or 48V
- Maximum input current - 2,5 A
- 1x Uplink port 10/100/1000Mbps, no PoE voltage at output , Auto MDI/MDIX


High Gigabit speed
8-port 10/100/1000Mbps switch with 7 PoE ports. The switch uses an external power supply with a voltage range of up to 18V to 57V, All 7 PoE ports, using standard Ethernet Cat 5/5e/6 cables, can provide up to 30W and data transmission at 1000Mbps.
INTERNET
ROUTER
Gigabit PoE Switch
10M/100M/1000Mbps
power
48V
24V
PoE 1
PoE 2
PoE 3
PoE 4
PoE 5
PoE 6
PoE 7
UP LINK
Auto MDI/MDIX
Computer
Printer
TV
Game console
IP camera
IP telephone