

Qoltec Gigabit Ethernet PoE SWITCH | 16x RJ45 | 2x RJ45 Uplink | 2x SFP | 1000 Mb/s

Product code: 52292

The SWITCH PoE network switch combines switch functions with the ability to power network devices via Ethernet. It is equipped with 16x 10/100/1000 Mbps ports with PoE power support, 2x 1000 Mbps uplink ports and 2x 1000 Mbps SFP fibre optic ports. It enables data transmission and power supply to devices compliant with the IEEE 802.3af standard, e.g. IP cameras and Wi-Fi access points, offering a maximum power of 15.4W per port and a total maximum power of 250W for the entire device. It automatically detects and identifies connected devices, ensuring safe and optimal power supply. Power cable included.

DISCOVER THE FULL POTENTIAL OF YOUR NETWORK

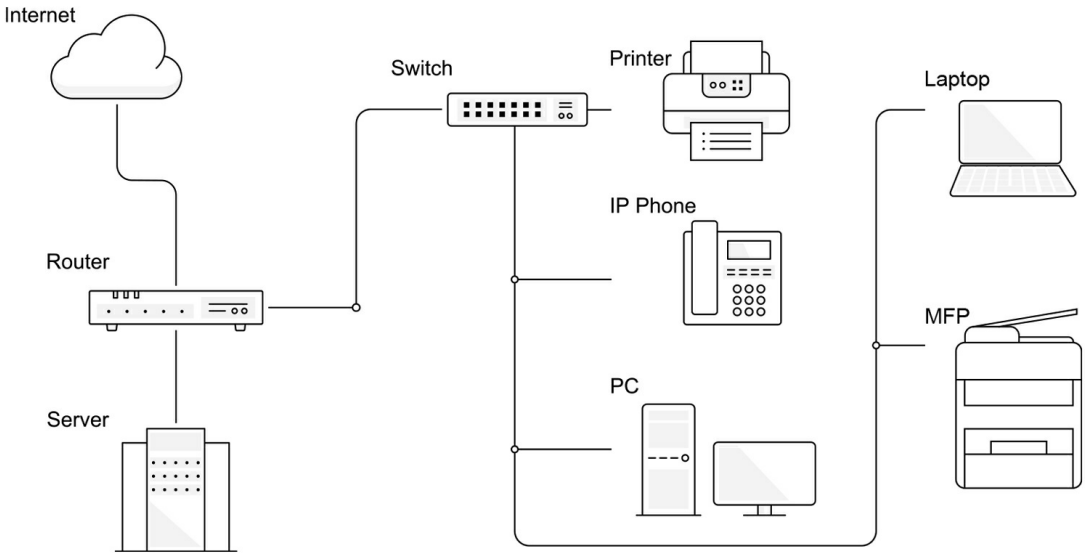






Advanced PoE technology - Stable and fast local network, smooth data transmission
Discover a reliable and efficient Plug&play network device. **With 16 10/100 Mbps ports with PoE, as well as 2 additional Uplink ports (RJ45 1000 Mbps) and SFP ports (fibre optic 1000 Mbps), the device allows you to create a flexible and scalable LAN network —** without unnecessary power cables, external power supplies or additional switches.

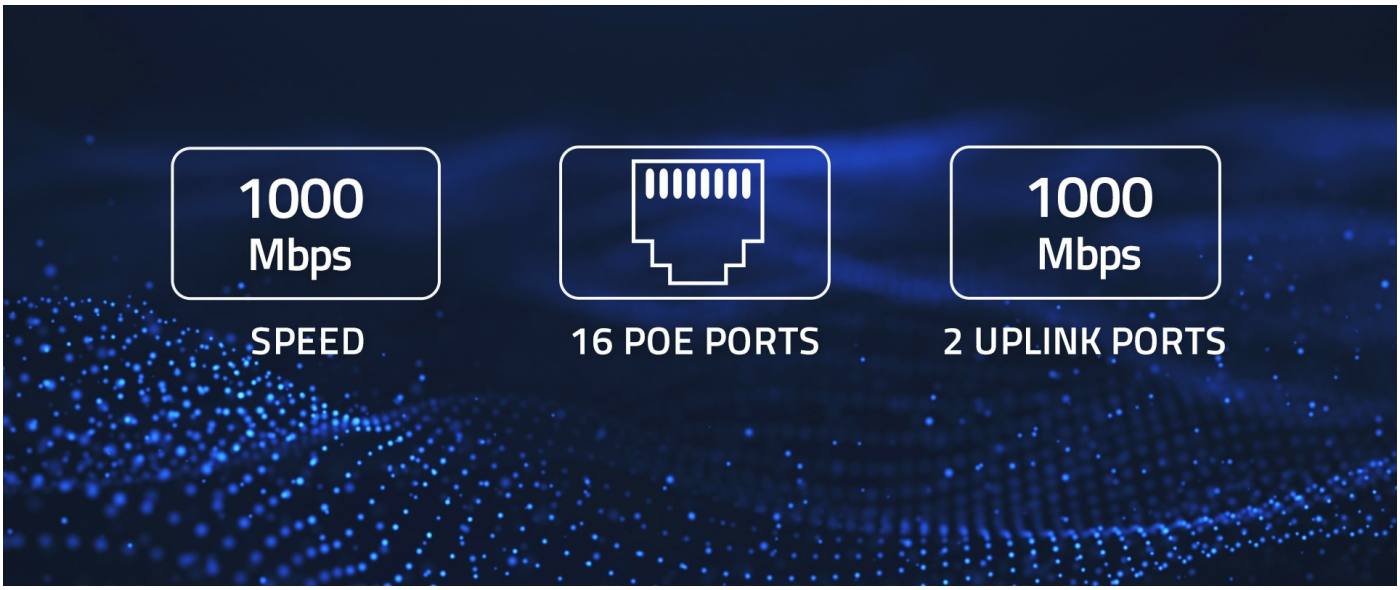
RELIABLE COMMUNICATION - WIDELY USED IN ANY SPACE



Power and transmit data from IP cameras, connect network points using fiber over SFP port
The switch is designed for users who need a reliable network connection in various environments:

- **in home multimedia networks** (movie streaming, online gaming, smart home operation),
- **In IP surveillance** (support for PoE-powered cameras),
- **in small and medium-sized companies** (Wi-Fi access points, VoIP, NAS servers),
- **in fiber optic installations** (thanks to the SFP port - e.g., interconnection between buildings).

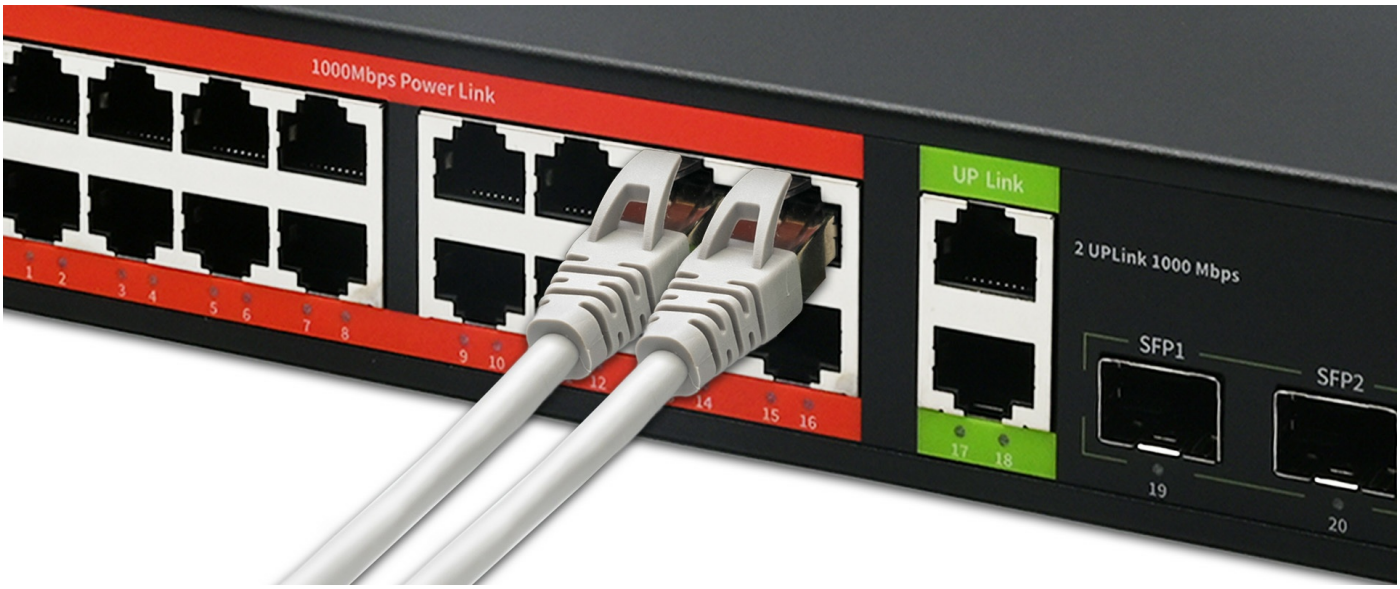
POWER UP AND TRANSFER DATA AT SPEEDS OF UP TO 1 GB/S



Automatically detects and recognises PoE devices, data transfer speed up to 1 Gb/s
Discover new possibilities with the Qoltec device, which offers:

- Compliance with the IEEE 802.3af standard - offering up to 15.4W per port and a total of 250W output power for the entire switch
- **Automatic detection of PoE devices**,
- **SFP ports for fibre optic connections**,
- **Data transfer speed up to 1 Gb/s**,
- Robust metal housing protects the electronics inside and allows operation in more demanding conditions,
- **Quiet operation thanks to passive cooling**,
- Plug & Play – no configuration required.

QUIET OPERATION, STURDY METAL CONSTRUCTION AND INSTANT INSTALLATION



Simple and quick device installation, Plug&play
Our device **offers instant and hassle-free installation** thanks to Plug &Play technology, which requires no additional configuration or specialist technical knowledge. All you need to do is follow a few simple steps. First, connect the devices to the appropriate RJ45 ports using the appropriate network cables, then connect one of the ports to your router or access modem. Ensure that the LEDs on the switch indicate activity on the ports. The durable metal housing protects the electronics, ensures durability, resistance to electromagnetic interference and effective heat dissipation, which translates into long and stable operation of the device.

TRUST CONFIRMED BY WARRANTY

Product with 24 months guarantee
Do you care about the high quality of the product you buy? Our solutions will meet your expectations. **The product is covered by a 24-month warranty** valid from the day of purchase.

TECHNICAL DATA

Producer	Qoltec
Standard	IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3af
Power	250W
Interface	16xRJ45, 2xSFP 2xRJ45 Uplink
Max. bandwidth	20Gb/s
Max. baud rate	10/100BASE-TX
Signal speed	Uplink : 1000Mb/s, SFP: 1000Mb/s, PoE : 10/100/1000Mb/s
Cooling system	Passive cooling
Usage	Monitoring IP (kamery PoE) Punkty dostępowe Wi-Fi Małe i średnie sieci biurowe Systemy automatyki i IoT
Additional information	6K MAC adresów z listy (6000)
OTHER PARAMETERS	
Colour	Black
Material	Metal
Working temperature	-10 C ~ 55
Dimensions (D/L x W x H)	186 x 265 x 43 mm
Package	Box
Package contents	1 x Network switch 1 x Cable 1 x Handle 1 x User manual 1 x Warranty card
Package depth / length [mm]	255
Package width [mm]	345
Package height [mm]	80
Net weight [kg]	1.723
Gross weight [kg]	1.980
Warranty	24 months
EAN code	5901878522920