

Intellinet Outdoor PoE-Powered 5-Port Gigabit Switch with PoE Passthrough / 4-Port PoE+ Extender

Gamintojas: **INTELLINET** · Modelis: **509220** · EAN: **766623509220** · Prekės kodas: **945292**



127,90 €

Kaina su PVM

Be PVM: **105,70 €**

Sandėlyje

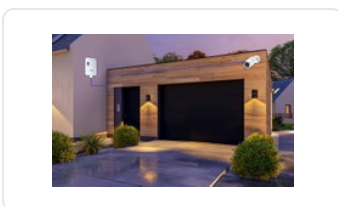
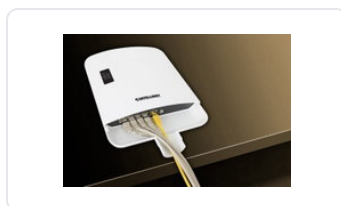


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ PoE-powered switch in a weatherproof housing, ideal for IP camera installations and other outdoor PoE applications
- ✓ Supports up to 90 W power input from a IEEE 802.3bt PoE++ injector or switch for a PoE power budget up to 85 W
- ✓ Provides up to four PoE network devices with power and data
- ✓ IP65-rated, dustproof and waterproof, NEMA 4
- ✓ Suitable for extreme operating temperatures of -40 to 80°C (-40 to 176°F)
- ✓ Doubles the connection distance between PoE source and device from 100 m (328 ft.) to 200 m (656 ft.)
- ✓ Power output up to 30 watts per port
- ✓ Supports IEEE 802.3at and IEEE 802.3af-compliant PoE devices (e.g., wireless access points, VoIP phones, IP cameras)
- ✓ Supports IEEE 802.3at/af detection and short circuit, overload and high-voltage protection
- ✓ PoE power budget of 25 W through IEEE 802.3at connection and 10.4 W through IEEE 802.3af connection





Aprašymas

Waterproof Outdoor PoE Switch with extra-high range and no need for AC power thanks to PoE Passthrough - great for network cameras

This PoE-Powered 5-Port Gigabit Switch from Intellinet Network Solutions is designed to take power from a PoE switch or injector and pass both data and electrical power directly to a number of PoE-compatible devices via standard Ethernet cables. Equipped with five Gigabit ports, it can power up to four IP video cameras or wireless access points, drawing its own power from the PoE switch it is connected to, and deliver network speeds of up to 1,000 Mbps. Its high range and weatherproof housing are especially useful for outdoor surveillance camera deployments, where both power and data connectivity are critical. As opposed to traditional 1-port outdoor PoE extenders, this 4-output switch simplifies the expansion of your outdoor infrastructure as needed for easier scalability of your network.

Designed for Outdoor Use

While you can power it from an indoor source, this outdoor PoE+ switch offers benefits where traditional indoor switches are not suitable, especially for longer-distance applications in a wide variety of environments. Its weatherproof IP65 (waterproof and dustproof) rating and a wide operating temperature range of -40 to 80°C (-40 to 176°F) make it able to withstand even the harshest conditions like rain, snow, dust, and extreme heat.

Usable as a PoE extender for reduced wiring costs

Thanks to its PoE passthrough technology that extends a PoE connection, this versatile unit doubles the range between PoE source and device from 100 m (328 ft.) to 200 m (656 ft.). Using it this way also avoids the expense of running AC power lines to an outdoor device. Simply connect the switch to a PSE in your network through existing Cat5e/6/6a cables to deliver DC power as well as transfer data.

Power over Ethernet 802.3bt Compliant

This switch supports the IEEE 802.3bt protocol over four pairs (4PPoE), which allows for a power input up to 90 W. It forwards data at Gigabit speeds and offers up to 30 watts per port to connected IEEE 802.3at- or IEEE 802.3af-compliant devices.

Wall-mount and pole-mount option

For full installation flexibility, you can mount the switch on the wall or a pole through its built-in bracket with mounting holes.

Techninė specifikacija

Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	5
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Network	
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x

Cable types supported	Cat5e, Cat6, Cat6a, Cat8.1
Auto MDI/MDI-X	Yes
MAC address auto-learning supported	Yes
MAC address auto-aging supported	Yes
Data transmission	
MAC address table	2000 entries
Switching capacity	10 Gbit/s
Forwarding rate	7.44 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	9216
Packet buffer memory	2 MB
Design	
Rack mounting	No
Stackable	No
Product colour	White
Housing material	Plastic
LED indicators	Link, PoE, Power
International Protection (IP) code	IP65
Performance	
Mean time between failures (MTBF)	50000 h
Power	
Power source	PoE
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Total Power over Ethernet (PoE) budget	85 W
Operational conditions	
Operating temperature (T-T)	-40 - 80 °C
Storage temperature (T-T)	-40 - 80 °C
Operating relative humidity (H-H)	0 - 90%
Storage relative humidity (H-H)	0 - 95%
Weight & dimensions	
Width	206 mm
Depth	299 mm

Height	65 mm
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Weight	1 kg
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Packaging content

Manual	Yes
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Packaging data

Package width	310 mm
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Package depth	350 mm
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Package height	90 mm
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Package weight	1.3 kg
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Certificates

Compliance certificates	CE, RoHS
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Certification	FCC, CE, RoHS, UKCA, NDAA
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Logistics data

Master (outer) case width	365 mm
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Master (outer) case length	565 mm
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Master (outer) case height	335 mm
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Master (outer) case gross weight	6.93 kg
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Products per master (outer) case	6 pc(s)
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Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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