

StarTech.com 1-Port Gigabit Network Isolator, Compact In-line RJ45 Ethernet Coupler with 4kV Galvanic Isolation, IP40, DIN Rail Mountable, TAA Compliant

Gamintojas: **STARTECH** · Modelis: **1G-NETWORK-ISOLATOR** · EAN: **065030906968** · Prekės kodas: **959238**



58,90 €

Kaina su PVM

Be PVM: **48,68 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ **TAA-COMPLIANT 1G NETWORK ISOLATOR:** Protects connected devices by providing 4kV galvanic isolation between Ethernet connections, separating all conductive paths; Essential for preventing ground loops in audio, video, and data networking setups
- ✓ **READY TO USE:** Plug-and-play setup with no software/drivers/power supply/grounding wire required; Acts as a coupler, connecting two CAT5e/6 RJ45 cables to link compatible equipment to a computer/data network; Compact and OS-independent for broad deployment
- ✓ **SAFE, RELIABLE & EFFICIENT:** Gigabit network isolator safeguards equipment and operators by blocking stray electrical currents, surges, and ground faults in your network; ETL Safety Listed (IEC 62368-1); CE: EN55032/EN55035 Certified
- ✓ **VERSATILE MOUNTING OPTIONS:** Compact and durable IP40 rated plastic housing supports multiple installation methods, including DIN rail mounting (kit included) or adhesive mounting for versatile placement on various surfaces
- ✓ **APPLICATIONS:** Designed for IT professionals to protect network infrastructure in labs and manufacturing facilities; Reduces the risk of electric shock to users; Protects devices by preventing noise/interference and small surges





Aprašymas

Protect network devices from harmful power surges with this Network Isolator

This TAA-Compliant 1G Network Isolator with 4kV isolation is bus-powered and provides a separation of all conductive connections between devices connected via an Ethernet cable. The isolator helps prevent ground loops in audio and video equipment.

Ready to Use

This isolator features simple plug-and-play setup with no software, drivers, power supply, or grounding wire required. The isolator acts as a coupler, with two RJ45 ports for two Cat5 or Cat6 cables to connect compatible equipment to a computer or data network. It is compact, universally compatible and OS independent.

Safe, Reliable, & Efficient

This isolator provides full transparency on the network it is part of. With no IP, it does not route or alter traffic or affect equipment or network performance. Safeguard equipment and operators by blocking stray electrical currents, surges, and ground faults in your network. This device is ETL Safety Listed (IEC 62368-1) and CE: EN55032/EN55035 Certified.

Versatile Mounting Options & Applications

The compact and durable IP40 rated plastic housing supports multiple installation methods, including DIN rail mounting (kit included) or adhesive mounting for versatile placement on various surfaces. Designed for IT professionals to protect network infrastructure in labs and manufacturing facilities. This device is ideal for ensuring safe operation and reducing risks during network maintenance or upgrades.

Techninė specifikacija

Performance	
Electrostatic Discharge (ESD) protection (contact)	4 kV
Ethernet LAN data rates	10,100,1000 Mbit/s
International Protection (IP) code	IP40
Ports & interfaces	
RJ-45 ports quantity	1
Design	
Product colour	Black
Housing material	Plastic
Logistics data	
Products per master (outer) case	100 pc(s)

Master (outer) case length	462 mm
Master (outer) case width	532 mm
Master (outer) case height	196 mm
Technical details	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS, Trade Agreements Act (TAA)
Operational conditions	
Operating temperature (T-T)	-10 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	67 mm
Depth	33 mm
Height	24 mm
Weight	31 g
Packaging data	
Package width	446 mm
Package depth	133 mm
Package height	33 mm
Package weight	40 g
Packaging content	
Manual	Yes
DIN rail kit included	Yes
Adhesive strip included	Yes
Quantity	1
Matmenys ir svoris	
Svoris	0,09kg

Dokumentai ir vaizdo įrašai

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

Gamintojo ir saugos informacija

GAMINTOJAS

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