

## Energy-efficient industrial Ethernet optical splitter



### Overview

With a simple Ethernet cable connected to your PoE++ Switch or injector, this Splitter can give up to 51 W to a non-PoE device in tough or industrial environments via your choice of output — a 2-pin terminal block or a DC jack — and still provide a gigabit network connection. It's a great choice. Output Volt-Amps (VA) is a measurement of electrical power and is used to size a UPS system for the equipment that will be connected to it. This allows non-PoE-capable Ethernet end devices (IP cameras, WLAN access points. ) to be connected to a PoE switch or other PSE and use their power. PoE injectors deliver power and data over a single Ethernet cable, simplifying installations. With our high-quality PoE splitters, you can take advantage of PoE technology without having to run separate power cables. We offer a full spectrum of products, including L3/L2 Switch, PoE Products, EN50155 and E-Mark certified switches.

## Article Content

Power over Ethernet injectors & splitters | HMS Networks

These space-saving, ultra-rugged industrial PoE splitters generate isolated 24 VDC power, and the Ethernet output can be connected to any traditional Ethernet device.

Industrial PoE Splitter » buy cheap online with fast shipping

PoE splitters are an extremely efficient and user-friendly solution for integrating non Power over Ethernet (PoE) -enabled devices into industrial networks. They offer easy integration of PoE devices and

Product Catalog-Tailored Optical & Ethernet Solutions For Data

COMPANY PROFILE Lanbras Communication Technology Limited, established in 2013, has been steadfastly dedicated to designing, developing, and manufacturing cutting-edge Optical and

Splitters for PoE Networks | Eaton

Tripp Lite PoE+ Splitter separates 5V 1A power to a USB Micro-B plug and 10/100/1000 Mbps Gigabit Ethernet data to an RJ45 plug and delivers power and data via Cat5e/6 cable up to 100 m to edge

Optical Splitters: Split Ratios, Splitting Architectures & PON Network ...

This guide focuses on two critical aspects of optical splitters that define FTTH performance: split ratios (how signals are divided) and splitting architectures (how splitters are

Industrial Single-Port 10/100/1000Mbps Ultra PoE Splitter

It comes with a selectable 12V or 24V DC DIP switch, enabling to deliver a maximum of 95-watt power output to a non-PoE powered Ethernet device. It supports passive 10 / 100 / 1000Mbps Ethernet

Industrial Single-Port 10/100/1000Mbps Ultra PoE Splitter

Highly Convenient and Robust Industrial PoE Splitter The IPOE-171S is an Industrial-grade Ultra Power over Ethernet Splitter which delivers both the Ethernet data and a 60-watt to 110-watt PoE power

Industrial Opto-Isolated RS485 Hub/Splitter

The HUB-485-4 is an industrial-grade (wide temperature range with surge & static protection) optically-isolated RS-485 Hub/Splitter/Repeater, which can be used to expand RS-485 networks by splitting

PoE++ Splitters - Industrial Gigabit PoE++ Splitter

TRENDnet's Industrial Gigabit PoE++ Splitter, model TI-SG104, networks a non-PoE device by using a Gigabit PoE++ connection and splitting it into separate power

Industrial GbE PoE++ Splitter 60 W 508940

With a simple Ethernet cable connected to your PoE++ Switch or injector, this Splitter can give up to 51 W to a non-PoE device in tough or industrial environments via your choice of output — a 2-pin

Comprehensive Guide to Optical Splitters

An optical splitter is a crucial passive fiber optic device that splits and combines optical signals. It can distribute the optical energy transmitted through a

Industrial Gigabit PoE++ Splitter

Turn a higher-power PoE link into separate DC/terminal-block power and Gigabit data connections Need power but don't have an outlet? Take it from your PoE network with the Intellinet Industrial Gigabit

Fiber-optic splitter

Fiber-optic splitter A fiber-optic splitter, also known as a beam splitter, is based on a quartz substrate of an integrated waveguide optical power distribution device, similar to a coaxial cable transmission

## Contact Us

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