

POE TECHNICAL SPECIFICATIONS

PoE injector 4p



PoE injector with 4 ports.

Technical specifications

These technical specifications are subject to change without notice.

Name, article number and e-number

Name	Article number	E-number (SV)
PoE Injector 4p	PoE Injector/4p	5213339

More information



About PoE from Milleteknik

The series is designed to power PoE devices such as access systems, surveillance cameras and other equipment that can be operated with Power over Ethernet.

POE INJECTOR 4P

PoE Injector is used when the distance between PoE device and connection (switch) is too long. The PoE injector is a power injector that makes it possible to power PoE devices at longer distances.

Power over Ethernet from Milleteknik

- PoE for security applications.
- Proven, reliable technology.
- For fixed installation.
- Swedish made.

Areas of use

- Power supply for camera surveillance and other applications that can be powered by PoE.
- To boost PoE powered devices.

Fixed installation

The product is intended for fixed installation. The battery backup must be installed by a qualified installer.

REGULATIONS AND CERTIFICATIONS

Requirements that the product meets

EMC:	EMC Directive 2014 / 30EU
Electricity:	Low voltage directive: 2014/35 / EU
PoE:	IEEE 802.3af, IEEE 802.3at/30.8 W Note that 802.3at type2 is not supported, as the PoE card lacks a handshake function for type 2.
CE:	CE directive according to: 765/2008



EXPECTED OPERATING TIME IN THE EVENT OF A POWER FAILURE (WITH NEW BATTERIES)

PoE	Bat-tery	Power 15.4 W	Power 30.8 W	Power 62 W	Power 90 W	Power 100 W	Power 120 W	Power 180W	Power 240 W
PoE In-jector 4p		The product lacks a battery, which is why it also cannot have any operating time in the event of a power cut.							

CIRCUIT BOARDS - TECHNICAL DATA

Technical data: PoE card

Prod-uct	Num-ber of PoE / LAN ports	Max power per port	PoE, contin-uous power	Ether-net type	Net-work ports	Interface	Func-tions	Type, injec-tor and switch
PoE In-jector 4p	4/4	30,8 @ 54,6 V DC	120 W	Fast Ethernet Mbit PoE switch	10 / 100 PoE	1000Base-T RJ-45	Auto-ne-gotiation, Auto-up-link (auto MDI/MDI-X)	Unmanaged. There is no software in-terface to control the switch.

The product lacks advanced control electronics

This product does not have a motherboard.

POWER SUPPLY

This product does not have a built-in power supply unit

There is no power supply in this product, power is supplied from a 24 V source.

TECHNICAL DATA ENCLOSURES

Enclosures - Technical Data PoE injector 4p

Info	Explanation
Name	PoE Injector Cabinet
Protection class	N/A
Measure	Height: 117 mm, width 155 mm, depth 135 mm

Info	Explanation
Mounting	Wall or DIN rail.
Ambient temperature	+5 °C - +40 °C.
Material	Powder coated sheet metal
Color	Black

LINK TO THE LATEST INFORMATION

Products and software are subject to updates, you will always find the latest information on our website.

PoE

All information is published with the reservation of possible errors.

WARRANTY, SUPPORT, COUNTRY OF MANUFACTURE AND COUNTRY OF ORIGIN

Warranty

The product has a two-year warranty, from the date of purchase (unless otherwise agreed). Support during the warranty period can be reached at support@milleteknik.se or telephone, +46 31-34 00 230. Compensation for travel and / or working hours in connection with locating faults, installing repaired or replaced goods is not included in the warranty. Contact Milleteknik for more information. Milleteknik provides support during the product's lifetime, however, no later than 10 years after the date of purchase. Switching to an equivalent product may occur if Milleteknik deems that repair is not possible. Support costs may (at Milleteknik's discretion) occur after the warranty period has expired.

Support

Do you need help with installation or connections? Our support phone is available: Monday-Thursday 08: 00-16: 00 and Fridays 08: 00-15: 00. Telephone support is closed between 11: 30-13: 15.

You can also send e-mail, we respond, on weekdays, usually in 24 hours.

Phone: +46 31-340 02 30

SPARE PARTS

Support handles questions about spare parts, see contact information above.

Country of manufacture

Country of manufacture / country of origin is Sweden. For more information, contact your seller.

Designed and produced by: Milleteknik AB

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BATTERIES - RECOMMENDED, NOT INCLUDED

Batteries are not included they are sold separately

Batteries are sold separately.

The product lacks batteries

This product does not have a battery / batteries.