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## **Power Over Ethernet Converter**



## 48v to 24v Gigabit PoE Converter

SIL 48G-24G POE 48v to 24v Gigabit PoE Converter

The SIL 48G-24G POE can provide a power output of up to 15W.

This device can be used with shielded Ethernet and supports

## OVERVIEW

This device lets you use any 48v PoE source (including passive PoE, Telecom PoE, 802.3af and 802.3at) to power SilverNet ECHO equipment and any other 24v capable equipment.

Features

- IEEE802.3af/at compliant
- Input voltage range 36v to 57v
- Output voltage: 24v
- Maximum 15W output power
- 10/100/1000Mbps fast Ethernet
- Short circuit protection
- Transformer isolation, 1500v isolation (input to output)
- Dimensions: 350mm (Cable length is 200mm)

High efficiency DC/DC converter

10/100/1000Mbps Ethernet speeds.

- LED indicators Output power, Input power
- Operating temperature (0°C to +40°C)
- Storage temperature (-40°C to +70°C)
- Operating humidity (10% to 80% RH)
- Storage humidity (5% to 90% RH)
- Certification: CE and FCC

Part Code	Description
SIL 48G-24G POE	48v to 24v Gigabit PoE Converter

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