



StarTech.com
Industrial 6 Port
Gigabit Ethernet
Switch - 4 PoE
RJ45 +2 SFP
Slots 30W PoE+
12-48VDC
10/100/1000
Rugged Power
Over Ethernet
LAN Switch -40C
to 75C - DIN
Mountable

Model: IES1G52UP12V

Manufacturer: STARTECH

EAN: 065030889834

Product Code: 1053338

R9,039

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Rugged Ethernet Switch | 5 RJ45 (4 PoE) | 2 SFP Slots | 30W PoE+ | 12V-48V DC

Easily deploy or scale your network with this Gigabit Ethernet switch, features four dedicated PoE+ enabled ports, and one dedicated open SFP slot plus the flexibility of a switchable RJ-45/Open SFP port for use as an uplink or for non-PoE devices. It features an IP-30 housing, compact design, and is wall and DIN rail mountable.

Power Over Ethernet & Low Voltage

Ideal for powering PoE devices in situations where a traditional power source is not available; it accepts power as low as 12VDC for applications such as transportation (auto/bus/rail) and solar. PoE output is boosted to PoE/PoE+ standards (IEEE 802.3af/at, 55V) in applications where non-standard 12V (or higher) power sources are available.

With a total power budget of 120W, this PSE Ethernet switch provides up to 30W of power per PoE port to IEEE 802.3af (PoE / Type 1) and IEEE 802.3at (PoE+ / Type 2) powered devices (PD) like:

- Cameras
- Sensors
- Wi-Fi access points

Uses Cat 5e (or higher rated) Ethernet cabling.

Flexible Power Input & Low Voltage

Power input flexibility between 12/24/48/56V DC and low voltage DC inputs reduces the complexities of installation by avoiding additional in-line devices to boost power before it reaches the switch.

This unique switch allows for 5x RJ-45 ports (4x PoE) to be active + 1 SFP, or 4 x RJ-45 (all PoE) + 2 SFP, for 6 device connections total.

Designed for Harsh Environments

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Industrial features include -40 C to 75 C operating temperature, IP-30 rated housing, vibration, shock, and free-fall standard testing.

- Vibration: EN 60068-2-6
- Shock: EN 60068-2-27
- Free-Fall: EN 60068-2-32

Includes an exterior aluminum heat sink for superior passive cooling; 600,000+ hours MTBF rating using Telcordia/Bellcore at 50 C for long-term reliability.

Dual Power Inputs

Dual power inputs provide redundancy. Accepts dual terminal block power, allowing the product to be hardwired from multiple power sources for high availability applications.

The IES1G52UP12V is backed by a StarTech.com 2-year warranty and free lifetime technical support.

The StarTech.com Advantage

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