

DATASHEET

8-Port Fast Ethernet Industrial Switch DIN-Rail PoE



General data

10/100Mbps, full/half-duplex, auto-negotiation, auto-MDI/MDIX
 Total PoE power budget: 200W, up to 30W per port
 Total PoE power budget: 126W, up to 30W per port
 Provides DIN-rail, wall or desktop mounting
 -40°C to 75°C operating temperature range
 IP30 metal case

The LevelOne IFP-0801 is 10/100M industrial 8 port high power POE switch is equipped with 4 port 30Watts PSE. It is designed for 48-56VDC input sources, especially for IP surveillance, traffic monitoring and for a broad range of applications. It can be used as a stand-alone device for buses, trucks, and other vehicles for Surveillance purposes. It is being rigorously tested for your Security, Transportation and Telco application.

General
 Color: Black

Features
 Energy Saving IEEE 802.3az (Energy Efficient Ethernet)
 Features 100 Base-Tx, 10Base-T Ethernet
 4 port PoE output

This datasheet was created automatically on 18-09-2026 . Technical changes reserved.



DATASHEET

8-Port Fast Ethernet Industrial Switch DIN-Rail PoE

Miscellaneous

Data rate Gigabit Ethernet

PoE power budget 120.00 watts

PoE Supported Yes

Concurrent ports 8.00 ports

Fanless Yes

Manageable No

Grade industrial

Others

Approvals and Compliance EMI: FCC Part 15 Subpart B Class A

CE EN 55022 Class A

EMC: EN55022, EN55024

IEC EN60950-1

EN50155/EN60068-2-6

EN50155/EN60068-2-27

EN50155/EN60068-2-32

Operating humidity 5% RH ~ 95% RH

Operating temperature -40°C ~ 75°C

scope of delivery

IFP-0801

Power terminal block

User Manual

Wall mount kit

Din rail mount kit

Physical Specifications

Dimensions (W x D x H) 105 x 36.2 x 142 mm

Product weight (kg) 0.525

Technical properties

Fast Ethernet	True
Manageable	False
Manufacturer	LevelOne
Power over Ethernet (PoE)	802.3 at (PoE+)

Available variants

ArtNr.	Bezeichnung	Unique
IFP-0801	8-Port Fast Ethernet Industrial Switch DIN-Rail PoE	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 18-09-2026 . Technical changes reserved.

