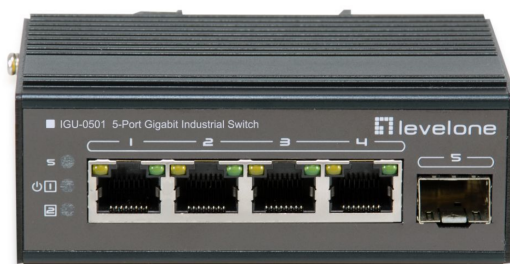


DATASHEET

5-Port-Gigabit-Switch, DIN-rail



General data

10/100/1000Mbps transmission speed
 6KV surge protection level on each port
 Supports DDMI SFP transceivers
 Surge and static protection
 Supports DIN rail installation

The LevelOne IGU-0501 Industrial Ethernet Switch provides 4 10/100/1000 ports and one Gigabit SFP port to enable high-speed networking in mission-critical environments. This switch can be mounted on an industry standard DIN rail and is easy to install in the cabinet. Highly visible status LEDs allow for easy monitoring of port link activity. In addition, the SFP slots support pluggable modules, allowing you to choose from a variety of transceiver models in a critical environment.

General
 Color Black

Features
 Features MTBF: 400,000 hours

Miscellaneous
 Industrial quality
 Data rate Gigabit Ethernet
 PoE supported No
 Manageable No
 Fanless Yes
 Simultaneous ports 5.00 ports

Others

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DATASHEET

5-Port-Gigabit-Switch, DIN-rail

Approvals and Compliance CE/FCC
 Overvoltage: 6 kV, Standard: IEC61000-4-5
 ESD: 6KV: Contact / 8KV: Air, Standard: IEC61000-4-2
 Operating humidity 0% RH ~ 95% RH
 Operating temperature -40 °C ~ 75 °C
 Storage humidity 0% RH ~ 95% RH
 Storage temperature -40 °C ~ 85 °C
 < br>Physical specifications
 Product weight (kg) 0.35

System specifications
 Power consumption <5W
 Standards IEEE 802.3 10Base-T Ethernet
 IEEE 802.3u 100Base-TX Fast Ethernet
 IEEE 802.3ab 1000Base-T Gigabit Ethernet
 IEEE 802.3z 1000Base-X Gigabit Ethernet
 IEEE802.3x flow control and back pressure
 Power supply VDC 12~60V
 Mounting DIN rail mounting
 MAC- Address table 8K
 Indicator performance
 Act/Link
 10/100/1000
 Packet buffer 1M
 Backplane (Gbit/s) 10 Gbit/s

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Unique
IGU-0501	5-Port-Gigabit-Switch, DIN-rail	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.

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