

DATASHEET



General data

- 5 Gigabit Ethernet ports
- 10/100/1000Mbps transmission speed
- 9K jumbo frames for high transfer rates
- Supports automatic learning and validity mapping for 2K MAC addresses
- Offers table or wall mounting
- Minimizes power consumption through modern energy efficiency (IEEE-802.3az)
- Offers loopback detection and visualizes this via LED display

The LevelOne GEU-0523 is a 5 port Gigabit (1000Mbit/s) switch that works with non-blocking technology and also supports Fast Ethernet (10/100Mbit/s) connections. All ports support auto-negotiation and auto-MDI/MDIX sensing, eliminating the need for crossover cables or uplink ports. Each port can be used as a general network port or as an uplink port to a router, server, hub or other network switch. The GEU-0523 is the ideal choice for cost-effective expansion of your network.

General
Color: Black

Features
5x10/100/1000Mbps
Energy Saving IEEE 802.3az (Energy Efficient Ethernet)

Miscellaneous
Grade Commercial
Data rate Gigabit Ethernet
PoE Supported No
Manageable No
Fanless Yes

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Concurrent ports 5.00 ports

Others

scope of delivery

- GEU-0523
- Power adapters
- Quick Installation Guide

performance

Switching capacity 10Gbps

Physical Specifications

Product weight (kg) 0.17

Dimensions (W x D x H) 124 x 72 x 24 mm

System specifications

Input voltage DC 5V/0.5A

Packet forwarding rate 1488000pps

Attachment desk mount

Flash memory size 1024

RAM size 8kbit

MAC address table 2K

Jumbo frames (KB) 9

Indicator

Power

loop

LINK/ACT

1000M power

loop

LINK/ACT

1000M power

loop

LINK/ACT

1000M

Backplane (Gbit/s) 10Gbps

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Unique
GEU-0523		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

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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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