



# LANCOM GS-1108

Unmanaged 8-port Gigabit Ethernet switch for reliable networks



The LANCOM GS-1108 is ideal for operation in smaller offices, business premises, and home offices. It provides reliable networking of up to 8 network components and, with a switching capacity of up to 16 Gbps, it handles large data volumes with ease. The switch has an integrated power supply adapter and, with its robust non-slip metal housing, it is highly resistant to everyday knocks.

- Compact 8-port Gigabit Ethernet switch for reliable networking in small offices
- Integrated power supply and fanless design
- Robust, shock-resistant metal housing with maximum slip-resistance



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## **High power output on 8 ports**

The LANCOM GS-1108 is equipped with 8 Gigabit Ethernet ports. With a data throughput of 16 Gbps on the backplane, it offers full performance even under load. This makes the switch a high-performance basis for modern network infrastructures in small and home offices.

## **Space-saving and quiet**

The integrated power supply makes the LANCOM GS-1108 a real space saver that finds its place even in the smallest offices. Its fanless design makes this switch ideal for desktop operation in small installations.

## **Robust metal housing**

The robust and non-slip metal housing is effective protection for the desktop switch against outside influences as it is highly resistant to everyday knocks.



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## Operating modes

Switching	Store and forward
Auto MDI/MDI-X	Yes
Transfer mode	10/100/1000 mbit/s, full/half-duplex (auto sensing)
Flow control	IEEE 802.3x flow control in full duplex mode
Display	LEDs: power, link/act, speed
Throughput	16 GBit/s

## Hardware

Weight	2,20 lbs (1 kg)
Power supply	Internal power supply unit (100 – 240 V, 50 – 60 Hz)
Environment	Temperature range 0 – 40° C; humidity 10 – 90%; non-condensing
Housing	Robust metal housing, network connectors on the front (197,2 x 35,5 x 120 mm > W x H x D)
Mean time between failure	→ at 25° C: 808 000 hours (MTBF) → at 40° C: 441 000 hours (MTBF)
Power consumption (max)	max. 6 W

## Declarations of conformity\*

Europe/EFTA	CE
North America	FCC/IC
Australia / New Zealand	ACMA
*) Note	The full text of the specific Declaration of Conformity is available at the following Internet address: <a href="http://www.lancom-systems.com/doc">www.lancom-systems.com/doc</a>

## Supported IEEE standards

IEEE 802.3	10Base-T Ethernet
IEEE 802.3ab	1000Base-TX Ethernet
IEEE 802.3af	Power over Ethernet (PoE)
IEEE 802.3at	Power over Ethernet Plus (PoE+)
IEEE 802.3az	Energy Efficient Ethernet



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## Supported IEEE standards

IEEE 802.3u 100Base-T Ethernet

IEEE 802.3x Flow Control

## Scope of delivery

Manual Printed Installation Guide (DE/EN)

Cable IEC power cord

## Support

Warranty extension 2 years (replacement service for defects), For details, please refer to the service and support conditions at [www.lancom-systems.com/support-conditions](http://www.lancom-systems.com/support-conditions) or at [www.lancom.com/rma](http://www.lancom.com/rma)

Manufacturer support → For LANcommunity partners up to the End of Life of the device  
→ For end customers with LANcare Premium Support during the LANcare validity

## Item number(s)

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