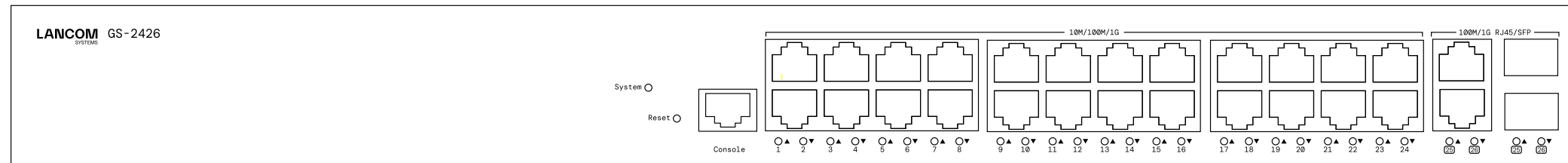
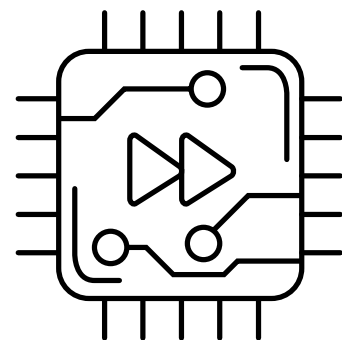


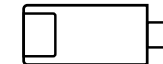
Hardware Quick Reference LANCOM GS-2426



- ① **Configuration interface**
Connect the serial interface (Console) via the included serial configuration cable to the serial interface of the device you want to use for configuring / monitoring the switch.
- ② **TP Ethernet interfaces 10M / 100M / 1G**
Use Ethernet cables to connect the interfaces ETH 1 to ETH 24 to your PC or a LAN switch.
- ③ **TP Ethernet interfaces 100M / 1G (combo ports)**
Use Ethernet cables to connect the interfaces ETH 25 and ETH 26 to your end device or another LAN switch.



- ④ **SFP interfaces 100M / 1G (combo ports)**
Insert suitable LANCOM SFP transceivers into the SFP combo ports 25 and 26. Choose cables which are compatible with the SFP transceivers and connect them as described in the transceiver's documentations.



- ⑤ **Power connector (device back side)**
Supply power to the device via the power connector. Please use the IEC power cable supplied (separately available for WW devices).



Before initial startup, please make sure to take notice of the information regarding the intended use in the enclosed installation guide!

Operate the device only with a professionally installed power supply at a nearby power socket that is freely accessible at all times.

All power plugs of the device must be freely accessible.

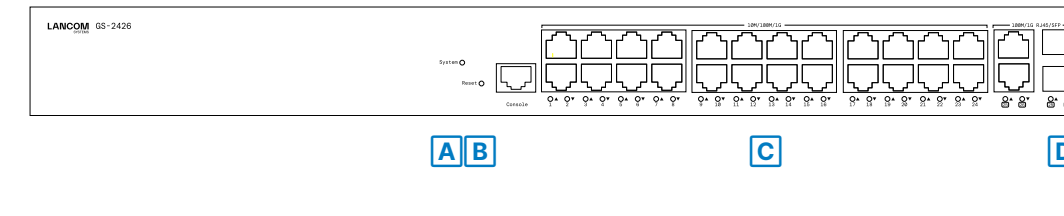
Please note that support for third-party accessories is not provided.



Please observe the following when setting up the device

- The power plug of the device must be freely accessible.
- For devices to be operated on the desktop, please attach the adhesive rubber footpads
- Do not rest any objects on top of the device
- Keep all ventilation slots on the side of the device clear of obstruction
- Mount the device into a 19" unit in a server cabinet using the provided screws and mounting brackets.
- Please note that support service for third-party accessories is excluded.

Mounting & connecting



A System

System: off Device powered off
System: green Device operational

Sequence during boot process (duration approx. 2 to 3 min.)

- System LED off, all port LEDs on
- System LED on, all port LEDs off
- Completed as soon as Port LED indicates link

B Reset button

5 seconds pressed Restart of the device
10 seconds pressed Reset and restart of the device

C TP Ethernet ports

Off Port inactive
Green Link 1000 Mbps
Orange Link ≤ 100 Mbps

D SFP ports

Off Port inactive
Green Link 1000 Mbps
Orange Link ≤ 100 Mbps

Hardware

Power supply	Internal power supply unit (100–240 V, 50–60 Hz)
Power consumption	Max. 26 W
Environment	Temperature range 0–40 °C, humidity 0–95 %; non-condensing
Housing	Robust metal housing, 19" 1 HU with screw-on mounting brackets, network connectors on the front, dimensions 442 x 44 x 212 mm (W x H x D)
Number of fans	None; fanless Design, no rotating parts, high MTBF

Interfaces

ETH	24 TP Ethernet ports 10 / 100 / 1000 Mbps 2 Combo ports (TP/SFP) 100 / 1000 Mbps (SFP) and 10 / 100 / 1000 Mbps (TP) 26 concurrent ports in total
Console	1 RJ-45

Package content

Mounting brackets	Two 19" brackets for rack mounting
Cables	1 IEC power cord 230 V, 1 serial configuration cable 1.5 m

Hereby, LANCOM Systems GmbH | Adenauerstrasse 20/B2 | D-52146 Wuerselen, declares that this device is in compliance with Directives 2014/30/EU, 2014/35/EU, 2011/65/EU, and Regulation (EC) No. 1907/2006. The full text of the EU Declaration of Conformity is available at the following Internet address: www.lancom-systems.com/doc