ℹ

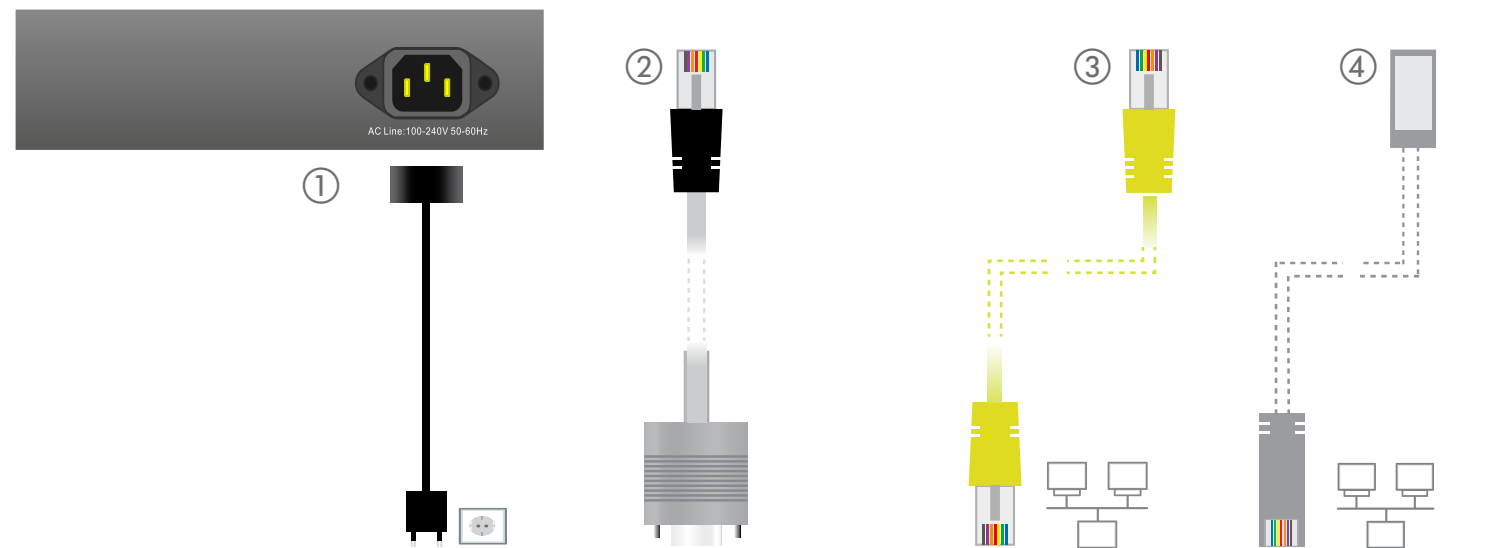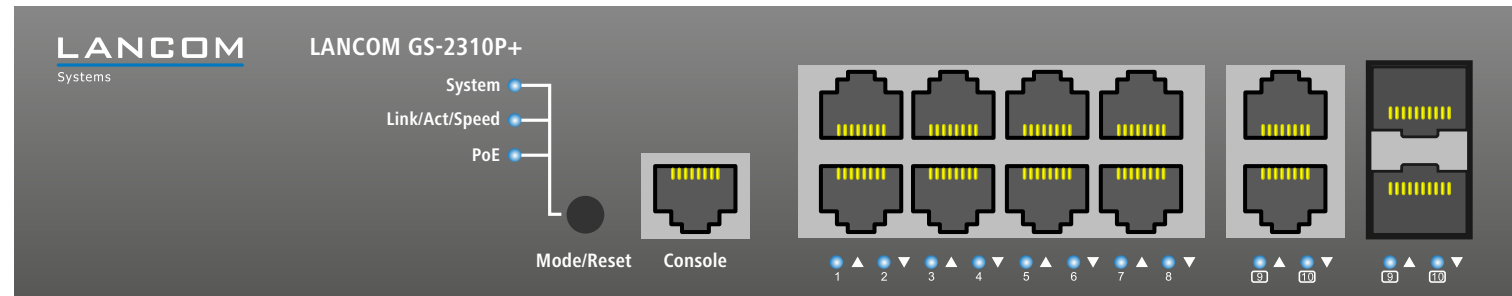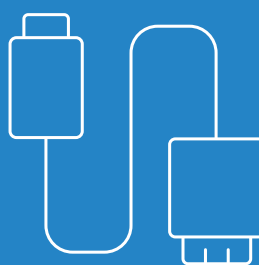**Please observe the following when setting up the device**

> Mount the device into a 19" unit in a server cabinet

> For devices to be operated on the desktop, please attach the adhesive rubber footpads

> Do not rest any objects on top of the device

> Ensure that the ventilation slots remain unobstructed

LANCOM GS-2310P+
Quick Reference Guide

LANCOM
Systems

MOUNTING AND CONNECTING THE DEVICE

LANCOM Systems
LANCOM GS-2310P+

System
Link/Act/Speed
PoE

Mode/Reset   Console

AC Line 100-240V 50-60Hz

① **Power connector**
Supply power to the device via the power connector on the back. Please use the IEC power cable supplied.

② **Serial connector**
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.

③ **TP Ethernet ports**
Connect one of the TP Ethernet ports 1-10 via an Ethernet cable to your end device or another LAN switch.
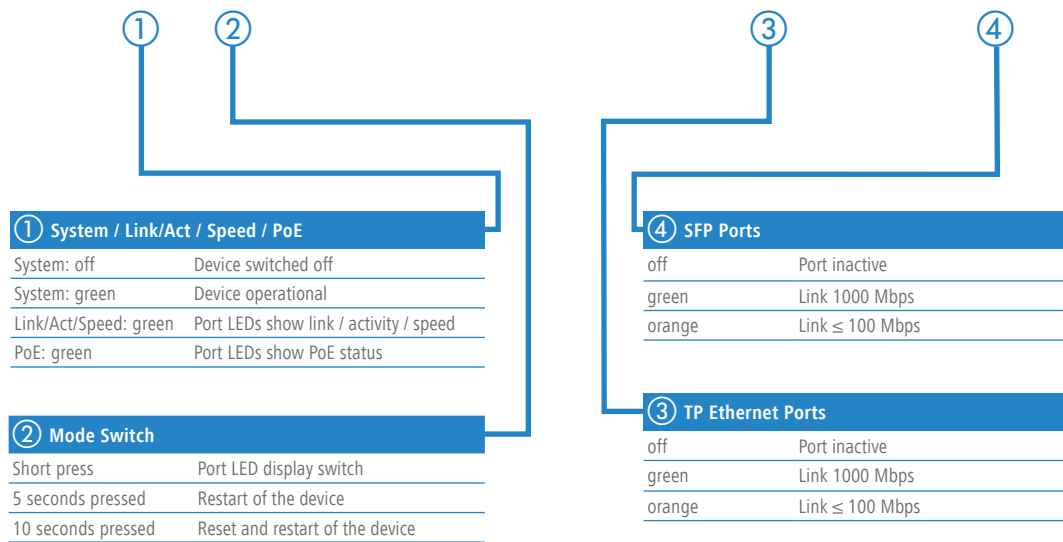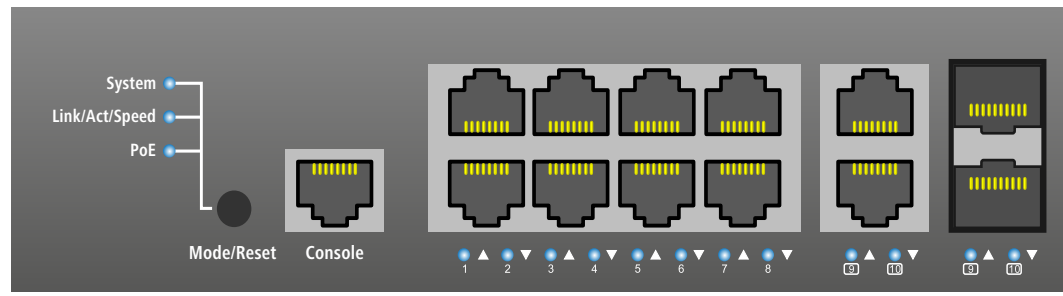
④ **SFP ports**
Insert a suitable SFP module (e.g. 1000Base-SX or 1000Base-LX) into the SFP port. Choose a cable compatible with the SFP module and connect it as described in the module's documentation.

⚠ Ports 9 and 10 are combo ports. Either the TP- or the SFP port can be used.

System
Link/Act/Speed
PoE

Mode/Reset   Console

① System / Link/Act / Speed / PoE	
System: off	Device switched off
System: green	Device operational
Link/Act/Speed: green	Port LEDs show link / activity / speed
PoE: green	Port LEDs show PoE status

② Mode Switch	
Short press	Port LED display switch
5 seconds pressed	Restart of the device
10 seconds pressed	Reset and restart of the device

④ SFP Ports	
off	Port inactive
green	Link 1000 Mbps
orange	Link ≤ 100 Mbps

③ TP Ethernet Ports	
off	Port inactive
green	Link 1000 Mbps
orange	Link ≤ 100 Mbps

TECHNICAL DATA

Hardware	
Power supply	Internal power supply unit (110–230 V, 50-60 Hz), PoE based on IEEE 802.3af and IEEE 802.3at
Power consumption	max. 160 watts
Environment	Temperature range 0–40°C; humidity 10–90%; non-condensing
Housing	Robust metal housing, 19" 1U (220 x 45 x 242 mm > W x H x D) with removable mounting brackets, network connectors on the front
Number of fans	None; fanless design without rotating parts, high MTBF

Interfaces	
ETH	> 8 TP Ethernet-Ports 10/100/1000 Mbps > 2 Combo-Ports (TP/SFP) 100/1000 Mbps (SFP) and 10/100/1000 Mbps (TP) > 10 concurrent ports in total

Declaration of Conformity	
The Declaration of Conformity can be found on the product page of our website www.lancom-systems.com	

Package Content	
Manual	Quick Reference Guide (DE/EN), Installation Guide (DE/EN)
Mounting brackets	Two 19" brackets for rackmounting
Cable	IEC power cord, serial configuration cable 1.5 m