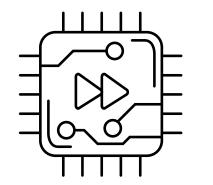
Hardware Quick Reference LANCOM GS-3126XP





LANCOM GS-3126XP

Connect the configuration interface via the included serial configuration cable to the serial interface of the device you want to use for configuring / monitoring the switch.



7 TP Ethernet interfaces

Use Ethernet cables to connect the interfaces 1 to 24 to your PC or a LAN switch.







Insert suitable LANCOM SFP modules into the SFP+ interfaces 25 to 26. Choose cables which are compatible with the SFP modules and connect them as described in the module's documentation.



Power connector (device back side)

SFP+ interfaces

Supply power to the device via the power connector. Please use the IEC power cable supplied or a country-specific LANCOM Power Cord.





System: off	Device powered off
System: green	Device operational
System: red	System error, please check syslog error log
Link/Act/Speed: green	Port LEDs show link / activity / port speed status
PoE: green	Port LEDs show PoE status

A System / Link/Act/Speed / PoE LED

Mode/Reset button

permanently

Short press	Switching the port LED display
Pressed until all port LEDs are off	Device restart
Pressed until all port LEDs alow	Configuration reset and device restart

 D 10 G SFP+ ports	
Orange, blinking	Data transfer, link ≤ 100 Mbps
 Orange	Link ≤ 100 Mbps
Green, blinking	Data transfer, link 1000 Mbps
 Green	Link 1000 Mbps
 Off	Port inactive or disabled

_		
	Off	Port inactive or disabled
_	Blue	Link 10 Gbps
	Blue, blinking	Data transfer, link 10 Gbps
	Green	Link 1 Gbps
 F	Green, blinking	Data transfer, link 1 Gbps

	Off	Port inactive or disabled
-	D 10 G SFP+ ports	
	Orange, blinking	Data transfer, link ≤ 100 Mbps
	Orange	Link ≤ 100 Mbps
	Green, blinking	Data transfer, link 1000 Mbps
	Green	Link 1000 Mbps
	OII	POLLINACTIVE OF DISABIED

C TP Ethernet ports

Green	Link 1000 Mbps
Green, blinking	Data transfer, link 1000 Mbps
Orange	Link ≤ 100 Mbps
Orange, blinking	Data transfer, link ≤ 100 Mbps
D 10 G SFP+ ports	
Off	Port inactive or disabled

-	D 10 G SFP+ ports	
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Off	Port inactive or disabled
 Blue	Link 10 Gbps
 Blue, blinking	Data transfer, link 10 Gb
Green	Link 1 Gbps
 Groop blinking	Data transfor link 1 Gho

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	Power consumption	Max. 235 W
	Environment	Temperature range 0–40° C; short term temperature conditions 0-50°C; humidity 10–90%; non-condensing
i	Housing	Robust metal housing, 1 HU with removable mounting brackets for 19" installation, network

Interfaces

Power supply

ETH	24 TP Ethernet ports 10 / 100 / 1000 Mb
SFP+	2 SFP+ ports 1 / 10 Gbps

Package Content

Number of fans 1

 Widding brackets	Two to brackets for rack mounting
 Cable	IEC power cord 230 V, serial configuration cable 1.

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.



Please observe the following when setting up the device

- → The mains 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 and do not stack multiple devices
- → Keep all ventilation slots 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.

