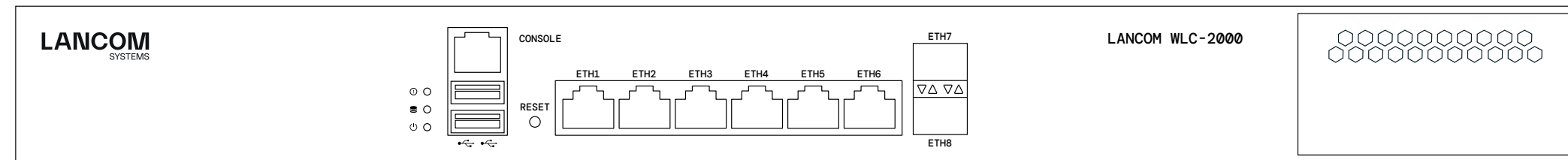
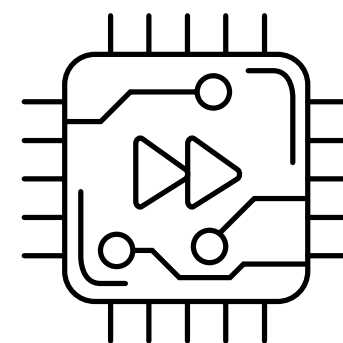


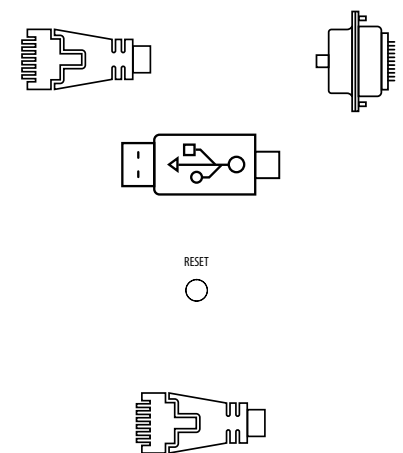
Hardware Quick Reference LANCOM WLC-2000



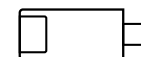
- ①
- ②
- ③
- ④
- ⑤

- ① **Serial configuration interface RJ45 (CONSOLE)**
Maintenance interface for expert configuration. Not necessary for initial commissioning.
- ② **USB 3.0 interfaces**
Connect a USB storage medium or a USB printer to the USB interfaces.
- ③ **RESET button**
Pressed up to 5 seconds: device restart

Pressed until first flashing up of all LEDs: configuration reset and device restart
- ④ **TP Ethernet interfaces ETH1 - ETH6**
Connect the ETH1 - ETH6 TP Ethernet interfaces to additional network components using suitable Ethernet cables.

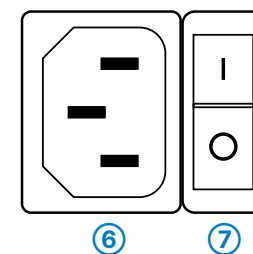


- ⑤ **SFP+ interfaces ETH7 - ETH8**
Insert suitable LANCOM SFP modules into the SFP+ interfaces. Choose cables compatible with the SFP modules and connect them as described in the SFP module's mounting instructions www.lancom-systems.com/SFP-module-MI (SFP modules and cables are not included).



Rear panel

- ⑥ **Connection socket for power supply**
Supply the device with power via the mains connection on the rear of the device. Use only the supplied power cord for this purpose.
- ⑦ **Power switch**
After supplying power to the unit via the power connector on the rear panel, set the power switch to the 'I' position.



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.

The power plug of the device must be freely accessible.

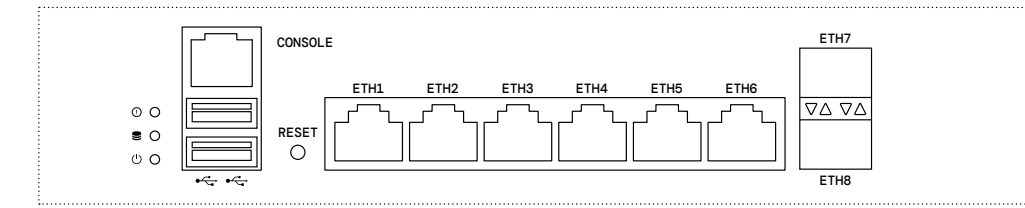
Please note that support service for third-party accessories is excluded.



Please observe the following when setting up the device

- When setting up on the table, use the enclosed self-adhesive rubber pads, if applicable.
- 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 with the enclosed mounting material in a free 19" slot of an appropriate server rack.

Mounting & connecting



- ①
- ②
- ③

① Status / HDD / Power

Status: green, permanently*	Device operational, resp. device paired / claimed and LANCOM Management Cloud (LMC) accessible
Status: green / red, blinking	No password set. Without a password the configuration data in the device is unprotected.
Status: red, blinking	Charge or time limit reached
Status: 1x green, inverse blinking*	Connection to the LMC active, pairing OK, device not claimed
Status: 2x green, inverse blinking*	Pairing error, resp. LMC activation code not available
Status: 3x green, inverse blinking*	LMC not accessible, resp. communication error
HDD off	No HDD read / write access
HDD green	HDD read / write access
POWER off	Device switched off
POWER green	Device ready and accessible

② ETH1 - ETH6 - TP Ethernet

Both LEDs off	No networking device attached
Green, permanently	Connection to network device operational, no data traffic
Green, flickering	Data transmission
Orange off	1000 Mbps
Orange, permanently	100 Mbps

③ ETH7 - ETH8 - SFP+

LEDs left - Link activity	
Off	No link detected
Green, permanently	Link detected, no port activity
Green, blinking	Link detected, port activity
LEDs right - Link speed	
Off	No link detected
Green, permanently	Link speed 10 Gbps

Hardware	
Power supply	Internal power supply unit (100–240 V, 50–60 Hz)
Power consumption	Max. 60 W
Environment	Temperature range 0–40 °C; humidity 10–85 %, non-condensing
Housing	Robust metal housing 1 HU, with mounting brackets for 19" mounting; Network connections on the front side
Fans	2
Dimensions (mm)	440 × 44 × 269.2 (W x H x D)
Interfaces	
ETH	6 10 / 100 / 1000 Mbps Gigabit Ethernet ports
SFP+	2 SFP+ ports
USB	2 USB 3.0 ports
Console	1 RJ45 configuration interface
Package contents	
Cable	1 IEC power cable 230 V
Accessories	2 19" mounting brackets; 1 set adhesive rubber pads

*) The additional status LED statuses are displayed in 5-seconds rotation if the device is configured to be managed by the LANCOM Management Cloud.

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