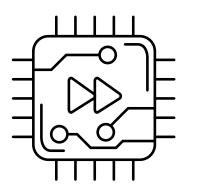
Hardware Quick Reference LANCOM LX-6200



Pressed up to 5 seconds: device restart

Pressed until first flashing up of all LEDs: configuration reset and device restart



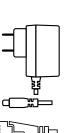
After connecting the cable to the device, turn the connector 90° clockwise to prevent it from accidental unplugging. Use only the supplied power adapter.



Use the cable with the Ethernet connectors to connect interface ETH1 (PoE) to your PC or a LAN switch.

USB interface

Connect compatible USB devices either directly to the USB interface, or use a suitable USB cable.

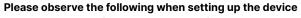




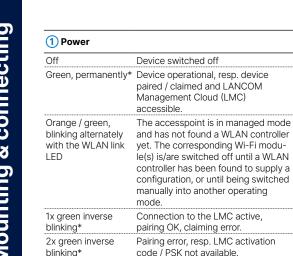


Before initial startup, please make sure to take notice of the information regarding the intended use in the enclosed installation guide!

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.
- → 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
- → Lockable wall and ceiling mounting with the LANCOM Wall Mount (LN) (available as an accessory)
- → Please note that support service for third-party accessories is excluded.



Device switched off

accessible.

paired / claimed and LANCOM Management Cloud (LMC)

le(s) is/are switched off until a WLAN controller has been found to supply a configuration, or until being switched manually into another operating

Connection to the LMC active,

Pairing error, resp. LMC activation code / PSK not available. LMC not accessible, resp.

pairing OK, claiming error.

communication error.

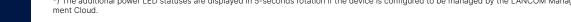
2 WLAN link	
Off	No Wi-Fi network defined or Wi-Fi module deactivated. The Wi-Fi module is not transmitting beacons.
Green, permanently	At least one Wi-Fi network defined and Wi-Fi module activated. The Wi-Fi module is transmitting beacons.
Green, inverse flashing	Number of flashes = number of connected Wi-Fi stations, followed by a pause.
Green, blinking	DFS scanning or other scan procedure

Hardware

	Access point overheating is avoided by automatic throttling of the Wi-Fi modules. Humidity 0-95 %, non-condensing	: Policte
Housing	Robust housing made of polycarbonate and aluminum, rear connectors, ready for wall and ceiling mounting; dimensions $205 \times 42 \times 205\text{mm}$ (W x H x D)	rks or r
Number of fans	None; fanless design, no rotating parts, high MTBF	_ 6
Wi-Fi		trade
Frequency range	2400–2483.5 MHz (ISM) or 5180–5700 MHz (country-specific restrictions possible)	- y
Radio channels 2.4 GHz	Up to 13 channels, max. 3 non-overlapping (2.4 GHz band)	- E
Radio channels 5 GHz	Up to 19 non-overlapping channels (available channels depending on country-specific regulation and connected with automatic, dynamic DFS channel selection.)	- 2
Interfaces		
ETH1 (PoE)	10 / 100 / 1000 Base-TX, PoE adapter compliant to IEEE 802.3at required	- 4
USB	USB 2.0 Hi-Speed Host-Port	0
BLE	The device is equipped with a BLE module and thus can transmit a configurable iBeacon.	_
Package content		4
Cable	Ethernet cable, 3 m	_ =
Power adapter	External power adapter, 12 V / 2.5 A DC/S, barrel connector 2.1 / 5.5 mm bayonet, LANCOM item no. 111884 (EU, 230 V) (not for WW devices)	 Jemarko







This product contains separate open-source software components which are subject to their own licenses, in particular the General Public License (GPL). The license information for the device firmware (LCOS) is available on the device's WEBconfig interface under "Extras > License information". If the respective license demands, the source files for the corresponding software components will be made available on a down-

*) The additional power LED statuses are displayed in 5-seconds rotation if the device is configured to be managed by the LANCOM Managewith Directives 2014/30/EU, 2014/53/EU, 2014/55/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