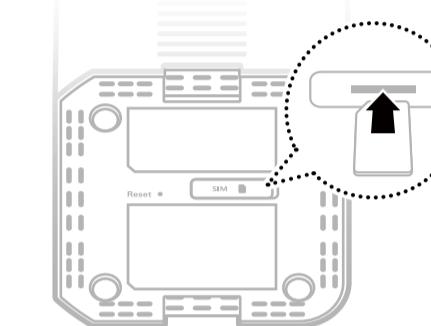


INSTALLATION INSTRUCTIONS

Ensure that your Merku 5G CPE is powered off before performing the steps below.

1. Insert a data-enabled micro SIM card into the SIM card slot on the bottom of the device.

2. Close the SIM slot cover once the SIM is properly inserted.



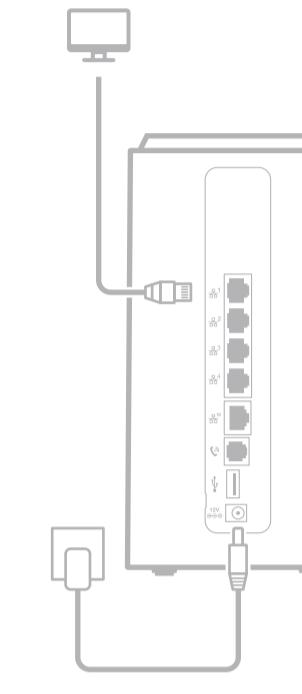
01

3. Insert the ethernet cable into LAN port 1 on the back panel of the Merku 5G CPE, and the other end into the ethernet port of a computer or laptop to configure the device.

4. Connect the power adapter to the port on the back panel of your Merku 5G CPE and plug the other end into a wall outlet or power strip.

5. The Power LED will light up to indicate that there's power into the device.

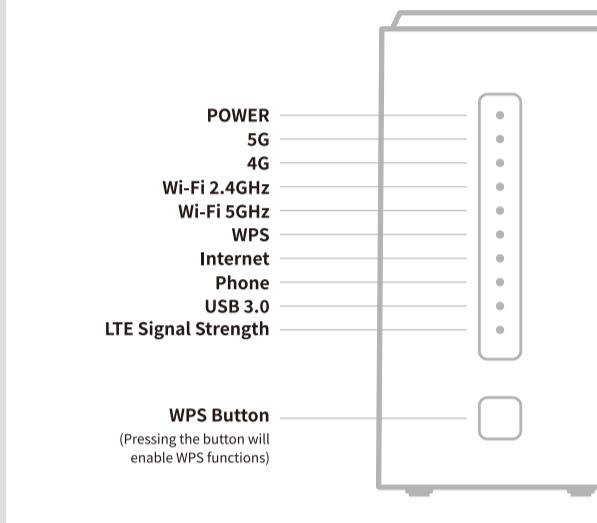
6. If a connection has been established, the following LEDs will turn solid blue after a minute:
 - Power
 - LAN port 1
 - LTE
 - WAN (if the connection is being used)



02

LED

The front LED panel provides a simple interface for monitoring your device.



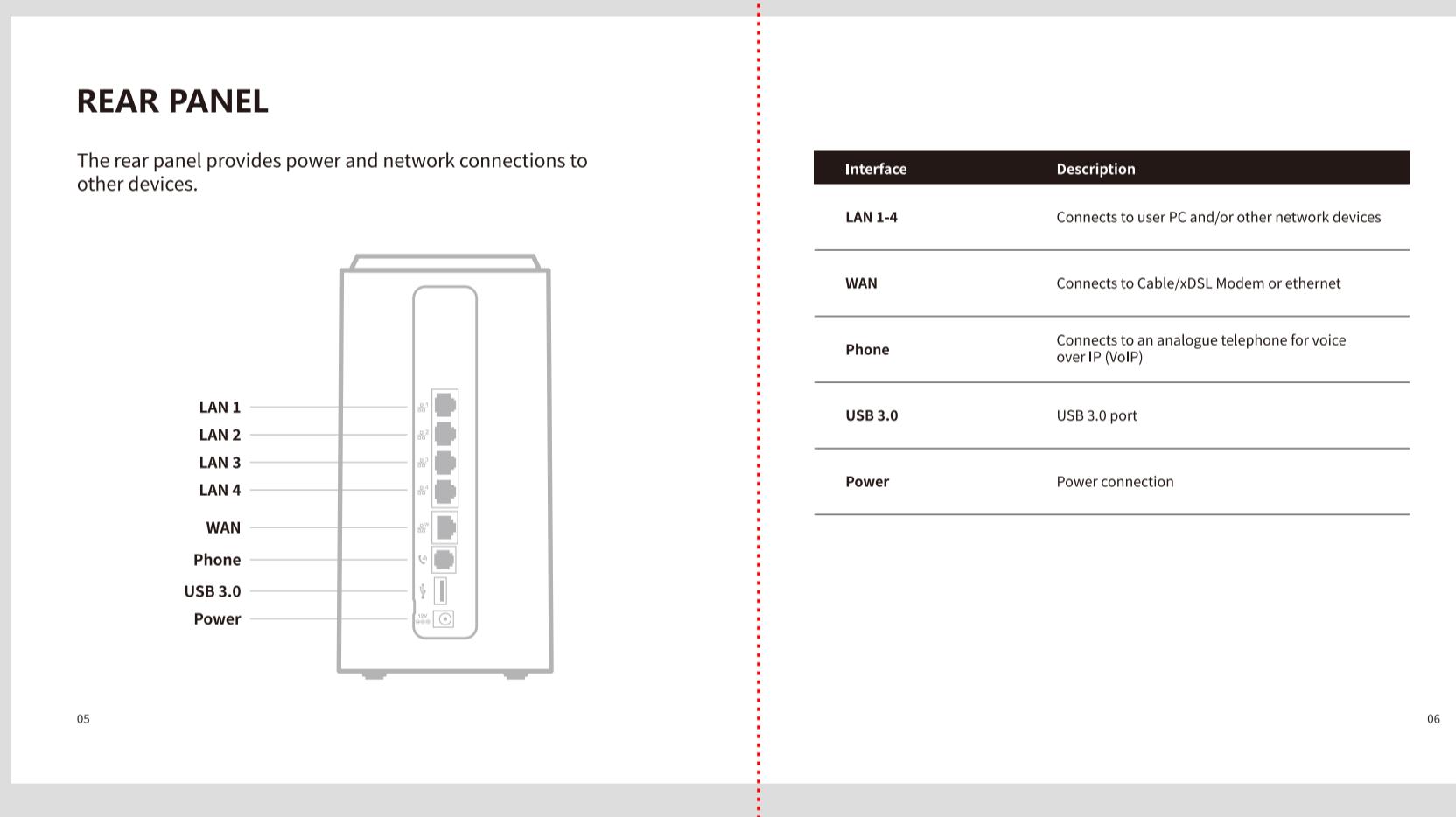
03

LED INDICATIONS

The LEDs on the front panel indicate the instant status of port links, wireless data activity, system power, USB, WPS, and help monitor and troubleshoot when needed.

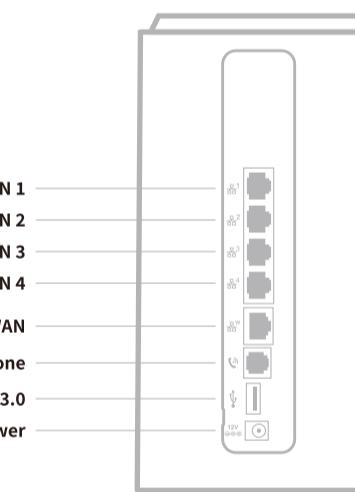
LED	STATE	FUNCTION
POWER	On	Device is powered on
	Off	Device is off
5G	On	5G network is activated
	Off	5G network is not connected
4G	On	4G/LTE network is activated
	Off	4G/LTE network is not connected
Wi-Fi	On	The 2.4GHz Wi-Fi is activated
	Off	2.4GHz Wi-Fi disabled
Wi-Fi 5GHz	On	The 5GHz Wi-Fi is activated
	Off	5GHz Wi-Fi disabled
WPS	Flash	WPS is triggered
	Off	WPS is not triggered
Internet	On	Link established
	Off	Packets are being transmitted or received
Phone	On	Link established
	Off	Packets are being transmitted or received
USB 3.0	On	USB 3.0 port is connected
	Off	USB 3.0 port is not connected
LTE Signal Strength	(Pressing the button will enable WPS functions)	
	On	Signal strength (yellow - poor, green - good, blue - excellent)
	Off	LTE connection is not created or not established

04



REAR PANEL

The rear panel provides power and network connections to other devices.



05

06