

# 4 WCC Lite status indication and control

- 4.1 Status indication
- 4.2 Reset button

## 4.1 Status indication

Name	Description
STATUS	<ul style="list-style-type: none"> <li>● On (green) System is powered on</li> <li>● blinking (blue) Blinking in heartbeat pattern. Blinking is more intense when CPU load is high.</li> <li>● On (red) Fault (if configured)</li> <li>○ Off System is not powered</li> </ul>
RELAY	<ul style="list-style-type: none"> <li>● On (green) Relay is activated (COM connected to NO)</li> <li>○ Off Relay is deactivated (COM connected to NC)</li> </ul>
RX1/TX 1	<ul style="list-style-type: none"> <li>● On (yellow) PORT1 data TX</li> <li>● On (green) PORT1 data RX</li> <li>○ Off No activity on PORT1</li> </ul>
RX1/TX 2	<ul style="list-style-type: none"> <li>● On (yellow) PORT2 data TX</li> <li>● On (green) PORT2 data RX</li> <li>○ Off No activity on PORT2</li> </ul>
ETH 0	<ul style="list-style-type: none"> <li>● On (green) ETH0 LINK/Activity</li> <li>○ Off ETH0 not linked/inactive</li> </ul>
ETH 1	<ul style="list-style-type: none"> <li>● On (green) ETH1 LINK/Activity</li> <li>○ Off ETH1 not linked/inactive</li> </ul>
WLAN	<ul style="list-style-type: none"> <li>● On (blue) Wi-fi enabled</li> <li>● Blinking (blue) Connected</li> <li>○ Off Wi-fi disabled</li> </ul>
GSM	<ul style="list-style-type: none"> <li>● Blinking (yellow) Registered to network</li> <li>○ Off Not registered to network</li> <li>● On (green) GSM signal level is over -65dBm</li> <li>● On (green) GSM signal level is over -85dBm</li> <li>● On (green) GSM signal level is lower than -85dBm</li> </ul>



Figure 1: Front panel status indication

## 4.2 Reset button

The reset button is located on the front panel of WCC Lite, to access it, remove a transparent front panel cover. Different time lengths of button pressing call for different behaviour.

Pressing time	Description	Indication
Short Press	System reboot	The red STATUS LED starts blinking
Long press (>3s)	Reset to factory settings	Red STATUS LED turns on