SparqLinq LED Indicators

There are four LED indicators on the SparqLinq. The power status LED mounted next to the power symbol indicates power-related conditions. The device status LEDs are next to the gear symbol and the three bars. They indicate the status of data collection. The cloud connection LED is next to the cloud symbol on the SparqLinq. It indicates whether the device is connected to the cloud or not. These LEDs are shown in the diagram below.
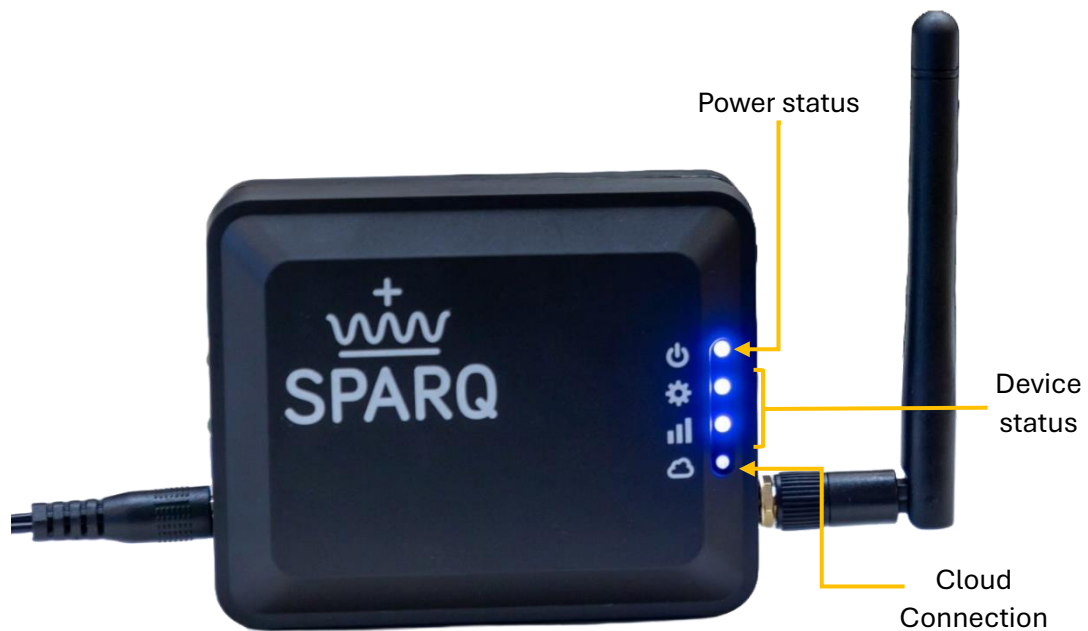

Figure 1: LED Indicators on SparqLinq

The tables on the following pages provide more detailed information about the meanings and required actions regarding the status of the LEDs.

Power Status LED Indication Table

Table 2: device power LED status indication

Device Power LED Indicator			Possible Solution
Interval	LED Status	Meaning	
Start-up, Post-Start-up, Normal Operation	Solid BLUE	The device is on.	N/A
Start-up, Post-Start-up, Normal Operation	LED OFF	The device is off.	Check that the power cord is properly connected to the SparqLinq.

Device Status LED Indication Table

Table 2: device status LED status indication

Device Status LED Indicator			Possible Solution
Interval	LED Status	Meaning	
Start-up	Flashing BLUE	Startup process (normal). Should turn solid BLUE momentarily.	N/A
Post-Start-up and Normal Operation	Solid BLUE. Note that both lights must be Solid BLUE.	SparqLinq has created a SparqLinq WiFi network.	N/A
Post-Start-up and Normal Operation	Flashing BLUE or LED OFF	SparqLinq software not operating properly.	Please contact SPARQ for support

Cloud Connection LED Indication Table

Table 3: cloud connection LED status indication

Cloud Connection LED Indicator			Possible Solution
Interval	LED Status	Meaning	
Start-up, Post-Start-up, Normal Operation	Solid BLUE	Your SparqLinq is connected to the cloud and will upload data.	N/A
Start-up, Post-Start-up, Normal Operation	LED OFF	Your SparqLinq is not connected to the cloud.	Wireless WiFi: Check that your WiFi network is up and running on a smart phone, tablet, or PC. Wired Ethernet: Check that the ethernet cable is properly connected to both the SparqLinq and WiFi router or modem. You may also check your network settings from within the SparqLinq dashboard. If the issue persists, please contact SPARQ for support.