



POWER LUBE BOX RECORDER[®] (Indoor)



Dimension: 120 x 85 x 30 mm

Power Lube Box Recorder is a concentrator collecting and recording data sent remotely by Power Lube Sensors. Our Power Lube Box Recorder can record all data sent up to 100 Power Lube Sensor units. It allows you to connect LoRa wireless network to IP network via WiFi, Ethernet, 4G cellular. LoRa wireless allows users to send data and achieve extremely long ranges at low data rates.

The Power Lube Box Recorder has pre-configured to use for different countries.



Applications :

- Smart Buildings & Home Automation
- Logistics and Supply Chain Management
- Smart Metering
- Smart Cities
- Smart Agriculture
- Smart Factory
- ...

Specifications :

LoRa Interfaces :

- Max Output Power : 27dBm
- Sensitivity : -140dBm

General Interfaces :

- 10M/100M RJ45 Ports x 2 (Ethernet)
- 1 x 2.4G WiFi (802.11 bgn)
- 1 x USB host port
- Power Input : 12V, 1A

Ordering info :

- LG308-868 (For Band: EU868, IN865)
- LG308-868-EC25 (4G version)
- LG308-915 (For Bands: US915, AU915, AS923, KR920)
- LG308-915-EC25 (4G version)

*Power Lube Box Recorder Indoor exist in two models of band /channels: 868 MHz or 915 MHz.
In order to support the identification of LoRa channel plans please check your band/channel of your country.*