DOL SENSOR CENTER

PART NO : DOLSC-542

<u>Main Features</u>

- User Friendly GUI
- 7 Inches LCD with Touch Screen.
- Embedded web-server.
- Support API web service
- Login for User and Administrator .

DOL SENSOR CENTER can be as varied as the devices they help connect, with each gateway needing different protocols, connection methodologies and energy requirements to bring together the myriad of distributed parts that make up the IoT whole. Gateways serve critical functions such as data filtering and security and up to application code. Whether an app on a mobile device, a demo board, or even a connected sensor, gateways are critical to the functioning of the IoT.

<u>Technical Specifications</u>

Display
- Monitor : 7 Inches LCD with Touch Screen (1024x768)

Interface
- Port   : 4 x RJ45 10/100/1000 and 4 x USB 2.0
- WiFi   : Support 802.11 a/b/g/n
- RF   : 920 – 925MHz (LOS 100 m)

Power
- Source : 220 V +/- 10%   50 Hz
- Battery : Li-ion 10,000 mAH (50 Hr. Backup)

Device support
- Management up to 512 devices.

Operating Temperature
- Temperature : -10 c to 50 c
- Humidity   : 10% to 90%