

# **LORA Gateway**

## Description

SJ-7500 LORA gateway for wireless automatic monitoring system is used to transfer data to server, that is readings from analog or digital or VW sensors. The great advantage is that can acquire data without cable work.



## Component

- \* Main body
- \* Battery (built-in)
- \* Communication module(built-in)

#### Feature

- \* This gateway can be operated for along time by built-in lithium polymer battery
- \* The longest communication distance is 10km and can transfer the acquired data to server by wireless LTE modem or TCP/IP.

#### **Application**

- \* Hard site of automatic monitoring to access as like port or bridge or dam or subway
- \* Hard site of cable work

### **Specification**

Model	SJ-7700
Power	DC 5V(Built-in)
Operatration Temp.	-40 °C ~ 80 ° C
Gateway	1:N Communication support Max. 30channel
Communication Sensor	VW / Voltage / RS485 Sensor
Communication	LORA / LTE / TCP/IP
Battery life	2 - 3 years
Battery	Lithium polymer battery (16,000mAh)
Dimension	175 X 100 X 32 mm

\* The product spec is subject to change without prior notice in order to enhance the product's quality.