

Description

All-in-one LORA Node with sensor built in LORA node and analog or digital sensor module in one main body for wireless monitoring. SJ-7800 monitor subject conditions and transfer data to LORA gateway.



Component

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

Application

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

Feature

- * All-in-one of LOAR node with sensor
- * Power is no need by bulilt-in lithium polymer battery.
- * The longest communication distance is 10km and can set of cycle of monitoring and communication.

Specification

Model	SJ-7800
Power	DC 5V(Built-in)
Operatrion Temp.	-40 °C ~ 80 °C
Gateway	1:N Communication support / Max. 30channel
Longest communication distance	10km
Communication Sensor	±1.0%FS
Communication	LORA
Battery life	2 - 3 years
Battery	Lithium polymer battery (16,000mAh)
Dimension	175 X 100 X 65 mm

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