



MINI-N+

NB-IoT Wireless Data Logger (External Antenna)

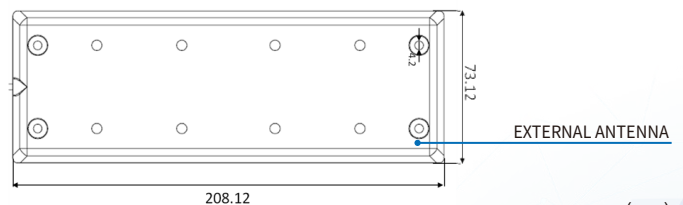
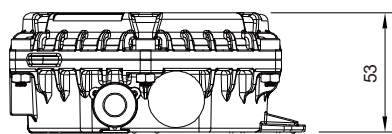
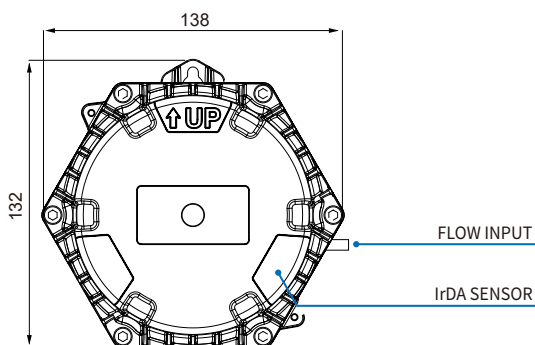


PRODUCT FEATURES

- Built-in 8 years battery lifespan
- Remote parameters configuration
- Data logging of totalizer, forward/reverse flow, flow rate, voltage, signal strength, error code, and smart functions .
- Robust IP68 rated housing
- User-defined logging and transmission intervals
- Set up parameters and download history data

APPLICATIONS

- District / zone flow monitoring
- Commercial and industrial monitoring
- NB-IoT communications



(mm)

DIMENSIONS

	Length	Width	Height	Weight
MINI-N+	138 mm	53 mm	132 mm	530 g



TECHNICAL SPECIFICATIONS

Parameter	Specifications
Operating temperature	-25°C~70°C
Protection degree	IP68
Power supply	Built-in lithium battery with 8 years lifespan

CONNECTIONS

Parameter	Specifications
Digital signal	EMS digital water meter
Supporting band	NB-IoT : Band71(600MHz) 、 Band28(700MHz) 、 Band18/ 19/ 20(800MHz) 、 Band5(850MHz) 、 Band8(900MHz) 、 Band66(1700MHz) 、 Band3(1800MHz) 、 Band2.25(1900MHz) 、 Band1(2100MHz) Cat-M1 : Band28(700MHz) 、 Band18/ 19/ 20(800MHz) 、 Band5(850MHz) 、 Band8(900MHz) 、 Band66(1700MHz) 、 Band2.25 (1900MHz) 、 Band1(2100MHz)
SIM	Standard SIM
Antenna	External antenna
Physical interfaces	USB cable
Remote	Wireless configuration by NB-IoT

LOGGING

Parameter	Specifications
Logging Capacity	Max. 159,000 logging data
Transmission	Logging frequency from 1 Min. to 1440 Mins. Transmission frequency from 1 Min. to 1440 Mins.

COMMUNICATIONS NETWORK

