

Repeater



This U-Net signal repeater is designed with the installer in mind. It comes with features to help a single-man installer to provide quick and easy service at customer site; LEDs to indicate signal strength, audio beeps to verify reception, setup without disrupting original sensor-gateway RF binding connection, etc.

Information collected by the repeater can be sent to cloud for analysis by service center.

Product Specifications

Operating Frequency	868 MHz
U-Net protocol	U-Net protocol
RF range	At least 200 meters (open space)
Support up	8 devices
LED	LED indication and buzzer
Input power	DC9V, min. 1A (AC adapter)
Backup battery	1.5V AAA x 4

Main Features

- Simple installation and network setup without PC or smartphone
- Daisy chain up to 2 repeaters
- Test mode: signal strength indication using LED and audio beep
- Beacon mode: transmits signal at present interval to test reception by gateway
- Tamper detection
- Backup battery in case of power cut
- Firmware upgrade by OTA (U-Net 4.0 feature)

