

RXI4N8

Quick Bridge Loop Receiver 433,92MHz

General

The "Quikbridge" Loop Receiver is a universal wireless receiver compatible with any standard hardwired control panel. Available with a wide range of wireless devices, including keyfobs, passive-infrared detectors, door/window detectors and medical panic buttons, every system can be made virtually wire-free.

The Quickbridge supports the Learn-Mode technology, which means that each device has its own factory-programmed id, so the receiver automatically recognizes each device. This dramatically reduces installation time and eliminates programming errors in the field.

Compatability

The QuickBridge is compatible with all current Learn Mode sensors (433.92 MHz), panic button transmitters, two- and four-button keychain touchpads, with the exception of smoke detectors.



Details

- 433.92 MHz Learn-Mode Technology
- Support for up to 16 wireless sensors and 45 keyfobs and panic buttons
- Monitors alarm, battery, tamper and supervisory status of transmitters
- Spatial diversity receiver with enhanced reception
- Jamming Detection
- 8 programmable zone outputs
- Zone openings and closings indication
- Non-volatile memory to prevent programming information and sensors IDs loss in case of power failure
- Compatible with all popular/current control panels

RXI4N8

Quick Bridge Loop Receiver 433,92MHz

Technical specifications

General	
Expander type	Wireless expander
Outputs	
Onboard	z1 to z8 ; Battery ; Supervision
Type uitgangen	Open collector
Maximum applied voltage	16 VDC
Maximum sink current	50 mA (typical), 15 mA (minimum)
Wireless	
Operating frequency	433 MHz legacy
Electrical	
Operating voltage	10 to 14Vdc
Current consumption	60mA maximum
Physical	
Physical dimensions	103 x 131 x 25 mm (excluding antenna)
Environmental	
Operating temperature	0 to +40°C
Regulatory	
Compliancy	CE



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.