

Monitor. Integrate. Alert. Peace of Mind.

### Applications

- Add sensors to an existing Wi wireless monitoring system
- Allows WiNG sensors to communicate with a Wi-MGR
- Dramatically increases transmission range

### Key Features

- Add up to 1,000 feet (305m) direct line of sight distance to an installation
- Includes a wide range power supply
- Wall mount brackets: mount the LINK in an unobtrusive yet effective location
- External antennas included for maximum signal coverage



### Add WiNG Sensors To A Wi-MGR Installation

This communications adapter allows WiNG wireless sensors to be used with an existing Wi-MGR.

### What Sets RLE's WiNG-LINK Apart?

- **Designed for installations that are dependent upon and invested in the Wi-MGR**, the WiNG-LINK is a communications adapter that allows WiNG sensors to communicate with a Wi-MGR.
- **Allows customers to add WiNG sensors to a Wi network** and to replace obsolete 418MHz sensors.
- **Provides users with the same seamless sensor integration** experience as a WiNG system
- **Allows existing systems to upgrade** and employ RLE's improved sensor capabilities

# WiNG-LINK • Allows WiNG-T and WiNG-TH sensors to communicate with a Wi-MGR

## Product Codes

WiNG-LINK	WiNG 900MHz sensor to Wi-MGR bridge; for use only with WiNG-T & WiNG-TH sensors
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Related Items:



WiNG-MGR



WiNG Family

## Technical Specifications

Power	5VDC @ 400mA max.
Included Equipment	WiNG-LINK, PSWA-DC-5 power supply, antennas, wall mount brackets
USB Communication Port	Serial port emulation for firmware upgrades and diagnostics
Range	Up to 1,000 ft (305m) indoors, direct line of sight to Wi-MGR. Up to 600 ft (183m) direct line of sight to WiNG sensors. Up to 270ft (82.3m) through one wall to WiNG sensors. Up to 100 ft (30.5m) through multiple walls to WiNG sensors
Operating Environment Temperature Humidity Altitude	32°F to 140°F (0°C - 60°C) 5% to 95% RH (Non-condensing) 15,000 ft (4572m) max.
Storage Temperature	-4°F to 185°F (-20°C - 85°C)
Mounting	Freestanding, wall mount (included)
Dimensions and Weight	4.5"W x 4.8"D x 1.6"H (11.4cmW x 12.2cmD x 4.1cmH), 1.2lb (0.534kg)
Certifications	ETL listed; conforms to UL 61010-1, EN 61010; EN 61326-1; EN 301489-1; EN 301489-3; certified to CSA C22.2 NO, 61010.1; RoHS compliant; FCC ID: X7J-A11072401 and MCQ-XB900HP; IC: 8975A-A11072401 and 1846A-XB900HP

