

FlashLink® Wireless Repeater

- Repeats signals from Sensors and other Repeaters for superior scalability
- Receives readings from all FlashLink Wireless Sensors from up to 600 feet away
- Sends signals either to another Repeater or to a Receiver
- Up to 1,300 feet of networking distance from Repeater-to-Repeater or Repeater-to-Receiver



Channel Capacity	Hops through 25 channels. Features 7 different hop sequences
Enclosure (Casing)	High impact acrylonitrile butadiene styrene (ABS)
Frequency Control	Direct FM
Frequency Range	418 MHz(Rx) and 900MHz(Tx) unlicensed ISM Band
Accessories	6.5in (165mm) reverse polarity SMI antenna 9VDC power supply
Network Topology	Mesh networking
Power Supply	6W 9VDC 300mA 120V power supply with 2.5 mm x 5.0 mm x 9.5 mm output plug
Transmission Range	Indoor: 1300ft. (396 m) (max) (depending on environment)
Receiving Range (from sensor)	Indoor: 600ft. (183 m) (max) (depending on environment)
Size	4.25in (L) 3.25in (W) 1.375in (H) (108 x 83 x 35mm)
Tranceiver Type	Frequency hopping spread spectrum tranceiver

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