

Quik Bridge Learn Mode Loop Receiver (319.5 MHz)

www.boschsecurity.com



BOSCH
Invented for life



- ▶ Links wireless transmitting devices to compatible hardwire control panels
- ▶ Supports up to 16 supervised detectors and 45 unsupervised panic buttons or key fobs
- ▶ Supports two-button and four-button wireless key fobs
- ▶ Displays alarm, battery, and supervisory status
- ▶ Selectable detector supervision

Installers can place Quick Bridge Learn Mode Loop Receivers throughout the protected area, including building interiors. Each receiver contains a radio receiver to detect the radio transmission from wireless devices.

Functions

Learn Mode Technology

Each device has a unique, programmed identity. Control panels recognize and learn the identity of each device in the system, eliminating programming errors in the field.

Installation/configuration notes

Compatibility Information

Control Panels: Easy Series, D9412GV2, D9412G, D7412GV2, D7412G, D7212GV2, D7212G, D6412, D4412, D2212B

Mounting Considerations

Location: Wall Mount

Wiring Considerations

Use five-conductor shielded wire. See table for distance of receiver to control panel.

Distance (approximate)	Size
15.2 m (50 ft)	0.51 mm (24 AWG)
152.4 m (500 ft)	1.02 mm (18 AWG)

Parts included

Quantity	Component
1	Loop receiver
1	Dual antennas
1	Hardware pack
1	Literature pack

Technical specifications

Electrical

Current Draw:	75 mA maximum
Voltage:	7.5 VDC to 14.0 VDC

Mechanical

Color:	White
Weight:	158.8 g (5.6 oz)
Antenna Dimensions:	23.5 cm (9.25 in.)
Enclosure Dimensions:	13 cm x 10.5 cm x 2.5 cm (5.25 in. x 4.1 in. x 1.0 in.)
Radio Frequency:	319.5 MHz
Bandwidth:	250 kHz

Environmental

Temperature (Operating):	+4°C to +49°C (+40°F to +120°F)
--------------------------	---------------------------------

Ordering information

Quik Bridge Learn Mode Loop Receiver (319.5 MHz)

Links wireless transmitting devices to compatible hardware control panels

Order number **60-660-01-95R**

Accessories

Annunciator Module

Tests RF reception

Order number **30-006**

Represented by:

Americas:

Bosch Security Systems, Inc.
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 800 289 0096
Fax: +1 585 223 9180
security.sales@us.bosch.com
www.boschsecurity.us

Europe, Middle East, Africa:

Bosch Security Systems B.V.
P.O. Box 80002
5617 BA Eindhoven, The Netherlands
Phone: + 31 40 2577 284
Fax: +31 40 2577 330
emea.securitysystems@bosch.com
www.boschsecurity.com

Asia-Pacific:

Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6571 2808
Fax: +65 6571 2699
apr.securitysystems@bosch.com
www.boschsecurity.asia

China:

Bosch (Shanghai) Security Systems Ltd.
201 Building, No. 333 Fuquan Road
North IBP
Changning District, Shanghai
200335 China
Phone +86 21 22181111
Fax: +86 21 22182398
www.boschsecurity.com.cn

America Latina:

Robert Bosch Ltda Security Systems Division
Via Anhanguera, Km 98
CEP 13065-900
Campinas, Sao Paulo, Brazil
Phone: +55 19 2103 2860
Fax: +55 19 2103 2862
latam.boschsecurity@bosch.com
www.boschsecurity.com