

Product Specification Sheet

RADIORE 901

UNIVERSAL RADIO CONTROL RECEIVER
ROLLING CODE & FIXED CODE (DIP-SWITCH)

STANDARD FEATURES

- Commercial Universal Receiver.
- Controls 1 operator (1 door).
- Pairs with an infinite number of identical fixed code (dip-switch) transmitters or 50 rolling code transmitters.
- Practical «Learn» button on front surface.
- LED indicator.
- Nema 1 enclosure.
- Easy installation on wall or directly onto operator's control box.
- Retrofits with any older generation Manaras-Opera transmitters. No need to change other devices.
- Compatible with most commercial operator brands on the market, when paired with any Manaras-Opera transmitter.
- FCC/Industry Canada RF Device Approval.

OPTIONS

- Commercial antenna (RADIORE901A), coaxial cable (CABLEKIT001/001A), Nema 4 enclosure (RADIORE901B).



- **Featuring Innovative Dual Rolling and Fixed Code Technologies**
- **Improved Product Quality, Reliability and Durability**
- **Superior Signal Range**
- **Simplified Pairing and Programming**
- **Easy Installation**

The new RADIORE 901 commercial receiver features the latest technology, improved reliability and superior range.

The receiver's compatibility with most commercial operator brands on the market and easy pairing with accompanying Manaras-Opera transmitters. The receiver enables convenient access to any commercial or industrial building.

RADIORE 901 favorably retrofits and is compatible with any Manaras-Opera rolling code or fixed code (dip-switch) transmitter.



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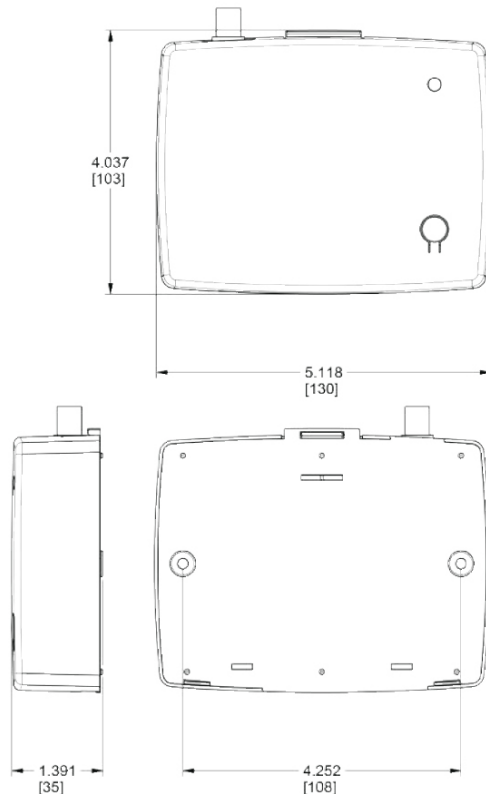
RADIORE 901

UNIVERSAL RADIO CONTROL RECEIVER
FIXED CODE & DIP SWITCH

TECHNICAL SPECIFICATIONS

Installation:	Wall or external operator control box mount
Technology:	Rolling Code & Fixed Code (Dip-Switch) Technology (8 Keys and/or 10 Keys)
No. of Transmitters:	Rolling Code: 50 transmitters Fixed Code: Infinite # of identical transmitters
Configuration:	Open/Close/Stop Functionality or Open/Close Functionality
Housing Materials:	ABS
Protection Class:	Nema 1 (Nema 4 option)
Range:	Approx. 100ft. (30m)
Power Supply:	24VAC/24VDC
Frequency:	Rolling Code: 900MHz Fixed Code: 313MHz
Color:	Dark Grey
Retrofit For:	Rolling Code: RADIOKIT005 Fixed Code: RADIO014, RADIO015, RADIO031, RADIO037, RADIORE900/900A/900B
Compatible With:	Rolling Code: RADIOEM101, RADIOEM102, RADIOEM103SD, RADIOEM103MD, RADIOEM144, KEYLESS042 Fixed Code: RADIO016, RADIO022, RADIO027, RADIO028, RADIO042, RADIO047, RADIO050, RADIOEM901, RADIOEM903, RADIOEM932

DIMENSIONS



OPTIONS

Rolling Code Compatible Transmitters



RADIOEM102
Key Chain Transmitter
1 Door (3-Button) or
1-3 Doors (1-Button)



RADIOEM101
Transmitter
1 Door



RADIOEM103SD/MD
Transmitter
1 Door (3-Button) or
1-3 Doors (1-Button)



RADIOEM144
Transmitter
1 to 144 Doors

Fixed Code (Dip-Switch) Compatible Transmitters



RADIOEM901
Key Chain Transmitter
1 Door



RADIOEM903
Transmitter
1 Door (3-Button) or
1-3 Doors (1-Button)



RADIOEM932
Transmitter
1 to 32 Doors