

# Product Specification Sheet

## RADIOEM 102

MINI KEYCHAIN RADIO CONTROL TRANSMITTER  
ROLLING CODE

### STANDARD FEATURES

- 3-button transmitter.
- Operates up to 3 doors.
- Easy pairing and programming with the operator's on-board radio receiver for hassle-free use.
- Open/Close/Stop (SD) or Open/Close (MD) function. Field selectable.
- LED indicator.
- Nema 1 enclosure.
- Approx. 100' range.
- Hand held or keychain attachment.
- Key ring included (not shown).
- Retrofits with existing Manaras-Opera rolling code transmitters and receivers. No need to change other devices.
- Compatible with most commercial operator brands on the market (in conjunction with RADIORE901).
- FCC/Industry Canada RF Device Approval.

### OPTIONS (SEE REVERSE)

- The Series «100» line has been designed for new installations yet is also compatible and can retrofit with any older generation Series «100» Manaras-Opera rolling code radio controls.



- **Featuring Innovative Rolling Code Technology**
- **Improved Product Quality, Reliability and Durability**
- **Superior Signal Range**
- **Small Ergonomic Design**
- **Simplified Pairing and Programming**

**The new RADIOEM 102 features the latest rolling code technology, improved reliability and superior range.**

**Users have the versatility of controlling 1 to 3 doors with single-button open / close or 1 door open / close / stop functionality providing easy access to any commercial or industrial building.**

**RADIOEM 102 conveniently retrofits and is compatible with any older generation Manaras-Opera rolling code (Series «100») transmitter or receiver.**



**For more information, please visit [www.devancocanada.com](http://www.devancocanada.com) or call toll free at 1-855-931-3334**

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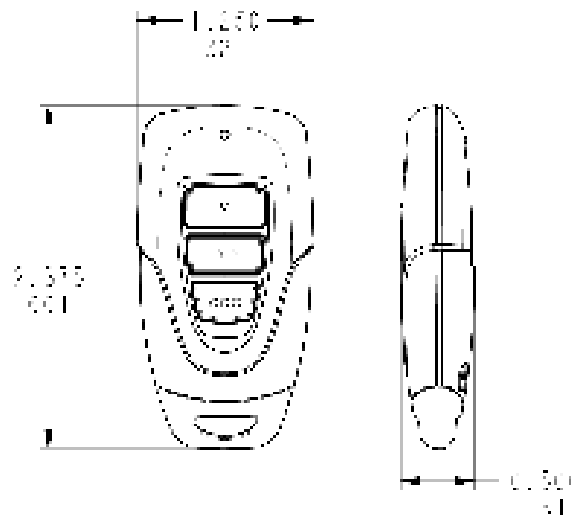
## RADIOEM 102

MINI KEYCHAIN RADIO CONTROL TRANSMITTER  
ROLLING CODE

### TECHNICAL SPECIFICATIONS

|   |  |
|---|--|
| Installation:                               | Hand held or keychain  |
| Technology:                                 | Rolling Code Technology  |
| No. of Buttons:                             | 3-Button   |
| Configuration when used with ECB Operators: | SD: Operates 1 door, Open/Close/Stop Functionality<br>MD: Operates 1 to 3 doors, single-button. Traditional Commercial Sequence (Open/Close) or Alternating Sequence (SBC) Open/Close/Stop Functionality |
| Configuration when used with HW operators:  | Open/Close/Stop (SD) or Open/Close (MD) Functionality (When paired with Universal Receiver RADIORE901, RADIORE901A, RADIORE901B)   |
| Housing Materials:                          | ABS  |
| Protection Class:                           | Nema 1   |
| Range:                                      | Approx. 100 ft. (30m)  |
| Power Supply:                               | CR2032 (3V Battery)  |
| Frequency:                                  | 900 MHz  |
| Color:                                      | Dark Grey  |
| Compatible with:                            | Rolling Code: RADIOEM101, RADIOEM103SD, RADIOEM103MD, RADIOEM104, RADIOEM144, KEYLESS042, RADIORE102 (MD only), RADIORE901, RADIORE901A, RADIORE901B   |

### DIMENSIONS



The Series «100» rolling code transmitters/receivers are not compatible with dip switch technology.

### OTHER PRODUCTS IN THE SERIES «100»

|   |   |   |   |  |   |   |
|---|---|---|---|--|---|---|
|  |  |  |  |  |  |  |
| RADIOEM101<br>Transmitter<br>1 Door (1-Button)                                      | RADIOEM103SD/MD<br>Transmitter<br>1 Door (3-Button) or<br>1-3 Doors (1-Button)      | RADIOEM104<br>Transmitter<br>1-4 Doors (1-Button)                                   | RADIOEM144<br>Transmitter<br>1 to 144 Doors   | KEYLESS042<br>Transmitter<br>1 to 4 Doors  | RADIORE901<br>Universal Receiver<br>1 Door  | RADIORE102<br>Receiver<br>1 Door  |