

## RFWD-100 | Window / Door detector



- The window / door detector is used to detect opening where activation occurs when the magnet and the sensor become separated.
- Use:
  - in combination with the switching unit for automatic light control (cellar, garage, etc.), or switching on a GSM gate
  - by means of the Smart RF box, detection can be displayed on your smart phone in the form of a notification; alarms are stored in the history, which is visualized in the application iHC.
- Anti-tamper function: an alarm is triggered if there is an unauthorized interference to detector.
- Power supply: battery 3 V / CR2032, the battery life is around 1 year, ... thanks to the ability to turn off the LED indicator it is possible to extend up to 3 years.
- “Low Battery” Alerts on Your iHC App.
- The detectors are compatible with switching components marked with the iNELS RF Control<sup>2</sup> RFIO<sup>2</sup> communication protocol and the eLAN-RF system components.
- Communication frequency with bidirectional protocol iNELS RF Control<sup>2</sup> (RFIO<sup>2</sup>).

Technical parameters		RFWD-100
Power supply:		battery 1x 3 V CR2032
Drained battery indicator:		yes
Transmission frequency:		866 MHz, 868 MHz, 916 MHz
Communication protocol:		iNELS RF Control <sup>2</sup> (RFIO <sup>2</sup> )
Working temperature:		-10.. +50°C
Protection:		IP20
Color:		white
Dimension:		25 x 75 x 16 mm / 15 x 75 x 14 mm