



EAN code:
RFMD-100: 8595188189538

Technical parameters		RFWD-100/MT
Power supply:	1x 3 V CR 2032 battery	
Battery life:	up to 1 year, according to the number of activations	
Drained battery indicator:	yes	
Control		
Application protocol:	Matter	
Communication protocol:	THREAD	
Frequency:	2,4 GHz	
Maximum EIRP:	< 14 dBm	
Detection angle:	105°	
Other data		
Working temperature:	-10 to +50 °C	
Protection:	IP20	
Colour:	white	
Dimension:	25 x 75 x 16 mm	
Magnet dimension:	15 x 75 x 14 mm	
Standards:	EN 60730, EN 63044, EN 301489-1, 301489-17, EN 300328	

- The Window/Door detector is used to detect opening where activation occurs when the magnet and the sensor become separated
- It communicates on the Thread protocol that guarantees compatibility with other products with the Matter support
- Use:
 - in combination with the switching unit for automatic light control (cellar, garage, etc.)
 - by means of the Matter application, detection can be displayed on your smart phone in the form of a notification
- Power supply: 1x 3 V CR 2032 battery, the battery life is around 1 year
- Display of battery percentage in the form of Matter Application
- The pairing of the detector with the element is done via a border router supporting Matter and via a Matter-enabled application. Border router means a device such as a HomePod Mini, Google Nest Hub or Samsung SmartThings Station.

Device pairing

Before pairing a Matter device using a Matter QR code or numerical code, the device must be put into pairing mode.

To enter **pairing mode**, press the PROG button once.

To pair an already configured device, it needs to be reset to **factory settings**. This is done by pressing and holding the PROG button for more than 10 seconds.

Entering the pairing mode is signaled by short flashes of the red LED.

