Z-wave Door/Window sensor — ZC-100W

Product summary

Sentek's ZC-100W surface mount sensor is a battery-powered Z-wave magnetic door/window contact sensor for surface mounting. ZC-100W send radio signals when the Switch and actuate-magnet separate. By take advantage of Z-wave mesh network, commands can be routed to their destination via intermediary "listening" Z-Wave products. Products that are Z-Wave certified can be used and communicate with other Z-wave certified devices

The Sentek Door / Window Sensor is designed for use with scenes in home automation systems, alarm and surveillance systems and everywhere else where information related to opening / closing of doors, windows, garage gates, etc. is needed. suitable for smart home system.

Technical Data:

Power Supply	Single ER14335 (2/3AA) 3.6V battery
Input	* single, potential-free * single, DS18B20
Operating Temp.	0 – 40 °C
Radio Protocol	Z-Wave Plus
Radio Frequency	ZM-100WE: 868,4 MHz EU ZM-100WU: 908,4 MHz US ZM-100WO: 921,4 MHz AU/NZ ZM-100WR: 869,2 MHz RU
Range	up to 30 meters indoors, depending on building materials used and the building structure
Dimensions (LxWxH)	84* 23 *20 mm

Feature:

- Surface mount for door/window etc.

- Use Z-wave Plus Protocol.

- Two Tamper switches built: one for case removing, one for mounting removing.

- The tamper switch on the back used for programing also.

- Internal built with four terminals for external input.

- Remote LED enable for detection indication from CIE.

- Optional two installation ways: adhesive tape or screws.

- Powered battery, for 3 year lite time (50 cycle/day).

- Meet EN50131-2-6 Grade 2, Class II.

- Meet UL634.

Appearances:

Z-wave Door/Window sensor — ZC-200W

Product summary

Sentek's ZC-200W recessed sensor is a battery-powered Z-wave magnetic door/window contact sensor. ZC-200W send radio signals when the Switch and actuate-magnet separate. By take advantage of Z-wave mesh network, commands can be routed to their destination via intermediary "listening" Z-Wave products. Products that are Z-Wave certified can be used and communicate with other Z-wave certified devices The Sentek Door/Window Sensor is designed for use with scenes in home automation systems, alarm and surveillance systems and everywhere else where information related to opening / closing of doors, windows, garage gates, etc. is needed. Suitable for smart home system.

Technical Data:

Power Supply	Single ER14250 3.6V battery
Operating Temp.	0 – 40 °C
Radio Protocol	Z-Wave Plus
Radio Frequency	ZM-200WE: 868,4 MHz EU ZM-200WU: 908,4 MHz US ZM-200WO: 921,4 MHz AU/NZ ZM-200WR: 869,2 MHz RU
Range	up to 30 meters indoors, depending on building materials used and the building structure
Dimensions (DxL)	19*62 mm

Feature:

- Flush mount for door/window etc

- Use Z-wave Plus Protocol.

- One Tamper switches built.

- The tamper switch used for programing also.

- Remote LED enable for detection indication from CIE.

- A big cover available for big hole mounting.

- Powered battery, for 2 year lite time (50 cycle/day).

- Meet EN50131-2-6 Grade 2, Class II.

- Meet UL634.

Appearances: