



SZ-DWS08N

ZigBee High Power Micro Door / Window Sensor

- ▶ Compatible with ZigBee Products
- ▶ Easy, Low-Cost Installation with Adhesive Tapes
- ▶ Small, Modest Design for Any Location
- ▶ Built-in Tamper Switch for Additional protection
- ▶ Over 4-Year Battery Life with One Replaceable Lithium CR2450
- ▶ Wireless Long Range Up to 400M Outdoors.



➔ Illustration

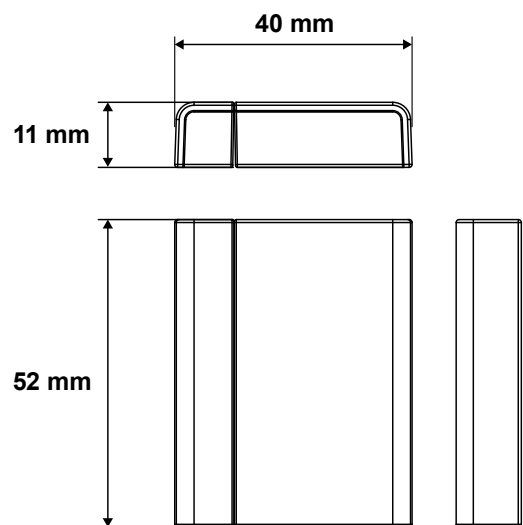
Front Panel



TopPanel



➔ Dimension Diagram (Unit: mm)



→ Specs

Radio Frequency	2.4GHz
RF Communication Range	Open Air: 400M (Max.)
ZigBee Channel	11, 14, 15, 19, 20, 24, 25
Switch	Tamper Switch / Reset x 1
LED Indicator	Green LED x 1
Battery	CR2450 x 1
Average Battery Life	Over 4- Years (38 triggers/day)
ZigBee Profile	HA1.2.1
Temperature Sensor	Accuracy : +/- 2 degree
Dimensions (H x W x L)	52mm x 40mm x 11mm (2.05" x 1.57" x 0.43")
Compliance	FCC, UL634

→ Network

ZigBee	Built-in Ember ZigBee High Power Module
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→ Environment

Operation	Temperature: 0° - 50°C (32° - 122°F); Humidity: 10% - 80% RH (non-condensing)
Storage	Temperature: -20° - 60°C (-4° - 140°F); Humidity: -20% - 60% RH (non-condensing)

→ Ordering Information

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