## MZD-2300

## Z-Wave 4-in-1 Multi Sensor

### KEY FEATURES

· Z-Wave module inside
· Wall mount mechanism
· Easy to install on the window and door
· Door and window protection against unauthorized entry
· Tamperproof protection
· Low-power consumption for long battery life
· Battery capacity detection (with the MZG-2088 Control  Gateway)
· emperature, humidity and luminosity report (with the MZG-2088 Control Gateway)
· App and control pad alerts for any situation (with Cloud Home App or the MZG-2088 Control Pad)

### Home Automation and Smart Home Control

The MZD (Z-Wave Sensing Device) series of Home Automation product family, based on Z-Wave technology, provides the advanced security system that protects your home and family 24/7. Easy operation and flexible configuration are the attractive features of our system; the simple one-touch button lets you program your regular settings according to your preference and operation mode. Worked with  MZG-2088 Z-Wave Home Automation Control Gateway, you get the all-round and reliable home security services that we offer. Our full range of product lines ensure that you get all the devices you need for your home security system.

## Specifications

| Product | MZD-2300A | MZD-2300E |
|---|---|---|
| **Feature Specification** | | |
| Z-Wave Frequency | America: 908.42MHz | Europe: 868.42MHz |
| Sensor | Door and  window  Illumination  Temperature  Humidity | |
| Temperature Detection Range | -40 ~ 105° C | |
| Illumination Range | Photo resistor, 0V~1.148V (0%~100%) | |
| Humidity Range | 0%~100% | |
| LED Indicators | Opening/Closing the door/windowTamper switchTemperature change | |
| Operating Range | Up to 30 meters in open space | |
| Installation | Wall mount, indoor use only | |
| **Hardware Specification** | | |
| Power Requirements | AAA battery, 1.5V | |
| Operating Temperature | -15 ~ 60 degrees C | |
| Operating Humidity | 0 ~ 95% (non-condensing) | |
| Weight | 40g | |
| Dimensions | 69 x 28 x 19 mm | |
| Emission | CE, FCC | |

## Ordering Information

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|---|---|
| MZD-2300E | Z-Wave 4-in-1 Multi Sensor (ETSI-868.42MHz) including Door/Window Contact, Humidity, Temperature and Light Sensor |
| MZD-2300A | Z-Wave 4-in-1 Multi Sensor (FCC-908.42MHz) including Door/Window Contact, Humidity, Temperature and Light Sensor |