

### MZD-2200

### 7-Wave Wall-mount PIR Motion Sensor



#### **KEY FEATURES**

- · Z-Wave module inside
- · eiling and wall mount mechanism
- · Photoelectric sensor is particularly effective in detecting smoldering fres
- $\cdot$  Built-in 85dB sounder and flashing red LED indicate presence of smoke
- · Tamperpro of protection
- · Low-power consumption for long battery life
- · Manual test button allows you to easily ensure functioning properly
- · Mute mode allows you to silence the detector when there is a false alarm
- · Battery capacity detection (with the MZG-2088 Control Gateway)
- · Immediately send alert notifications to smart device (with the Cloud Home App)

#### **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 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-2200A   | N                 | MZD-2200E   |  |
|-----------------------|---|-------------------|---|--|
| Feature Specification |   |                   |   |  |
| Z-Wave Frequency      | America: 908.42MHz  | E                 | Europe: 868.42MHz                                 |  |
| Sensor                | Photoelectric   |                   |   |  |
| Buzzing Sound Level   | 85dB, 3m distance   |                   |   |  |
| LED Indicators        | Red: Standby mode, low battery warning  | Yellow: Tamper sw | ritch alert, low battery warning, error detection |  |
| Operating Range       | Up to 30 meters in open space   |                   |   |  |
| Installation          | Wall mount, 4 to 6 inches from the ceiling suggestedCeiling mount Indoor use only |                   |   |  |
| General               |   |                   |   |  |
| Power Requirements    | CR123A 3V   |                   |   |  |
| Operating Temperature | 0 ~ 49 degrees C  |                   |   |  |
| Operating Humidity    | 10 ~ 95% (non-condensing)   |                   |   |  |
| Weight                | 144g  |                   |   |  |
| Dimensions (Φ x L)    | 120 x 48.7 mm   |                   |   |  |
| Emission              | CE, FCC   |                   |   |  |

## Ordering Information

| MZD-2200A | Z-Wave Ceiling-mount Smoke Detector (FCC-908.42MHz)  |
|-----------|--|
| MZD-2200E | Z-Wave Ceiling-mount Smoke Detector (ETSI-868.42MHz) |