

### MZD-2530

# Z-Wave Smart Energy Meter



#### **KEY FEATURES**

- · Z-Wave module inside
- · Easy to install
- · Overload protection
- · Repeater to enhance the Z-Wave wireless communication range
- Energy and cost saving by automatically/manually turning off those devices not in use
  Setting up an automatic power on and off schedule (with the HAC- 1000 Control Gateway)
- · Voltage, current, wattage and total KWh report (with the MZG-2088 Control Gateway)
- · App and control pad alerts for any situation (with Cloud Home App and the HTS-1000P Control Pad)

#### **Home Automation and Smart Home Control**

The MZD (Z-Wave Sensing Device) series of Midas Touch 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-2530A-US	MZD-2530E-DE	
Feature Specification			
Z-Wave Frequency	America: 908.42MHz	Europe: 868.42MHz	
Sensor	Power On/Off: red/green Z-Wave RF transfer/receive: red	d/green (flash) Energy level: green/orange/red	
Buttons	1 x Power On/Off button (Either control manually or remotely via the control gateway)		
Load	110V/10A/1100W(Resistive) 220V10A/2200W (Resistive)		
Operating Range	Up to 30 meters in open space		
Installation	Plug connection for indoor use		
General			
Power Requirements	AC 100V ~ 230V		
Operating Temperature	15 ~ 60 degrees C		
Operating Humidity	10 ~ 90% (non-condensing)		
Weight	156g	126g	
Dimensions	100 x 62 x 38 mm (W x D x H)	61 x 58 mm (Φ x L)	
Emission	CE, FCC		

## Ordering Information

MZD-2530A-US	Z-Wave Smart Energy Meter (FCC-908.42MHz, AC 100-230V, 10A max.)
MZD-2530E-DE	Z-Wave Smart Energy Meter (ETSI-868.42MHz, AC 100-230V, 10A max.)