

## Hardware Specifications

### Gateway

#### Home Gateway / F-GW-600-ZEW

- ZigBee and Wi-Fi communication
- Supports 16 devices connection

### Cloud Sensor

#### CO Detector / SG02-CO

- 0 ~ 2,000 ppm measurement
- 80 dB voice alarm
- ZigBee communication

#### CO2 Detector / SG02-CO2

- 0 ~ 10,000 ppm measurement
- 80 dB voice alarm
- ZigBee communication

#### Gas Detector / SG02-GS

- 10% LEL natural gas ; 15% LEL liquefied petroleum gas
- 80 dB voice alarm
- ZigBee communication

#### Wireless Thermo-Hygrometer / SG110-A

- Batteries power supply
- -10℃~45℃ measurement
- ZigBee communication

#### Thermo-Hygrometer / PAT04-1B

- 1700 mA lithium battery
- maximum 80% Relative humidity
- ZigBee

#### 6 in 1 Air Mentor / 8096-AP

- TVOC, PM 2.5, PM 10, CO2, RH, Temp
- Bluetooth communication
- Expandable with BT to Wi-Fi bridge

#### 4 in 1 Air Mentor / 8096-AM

- TVOC, PM2.5, RH, Temp
- Bluetooth communication
- Expandable with BT to Wi-Fi bridge

#### PIR / WZB-SPM-05

- Batteries power supply
- 9m measurement range
- ZigBee communication

#### Smart PIR / PST03-B

- 12m measurement range
- ZigBee communication

### Meter

#### Duel CT Meter / F-USK-1602MU-Z

- 220V circuit measurement
- ZigBee communication

#### Single CT Meter / F-USK-1601MU-Z

- 110V circuit measurement
- ZigBee communication

### Controller

#### IR Controller / F-IRC-W

- Embedded eight IR transmitters
- Wi-Fi communication

#### Smart Button / PSR06

- Set customized control
- Replace mobile App

### Siren

#### Siren / PSE03-1

- 110 dB voice alarm
- ZigBee communication



## insnergy Family Home Automation Solution

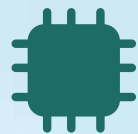


Connectivity | Management | Engagement

# In-Snergy Family take care IoT for you

## API

Integrate with your enterprise application via InSnergy API seamlessly



### Module

Transforming your traditional device to smart connected appliance



### Device

Interact and connect with all various devices and home appliances



### Cloud

Big data collection for real-time analytics



### Application

Manage your device right from mobile and web application

## What In-Snergy Family Do

### Real-Time Monitoring

All time device management via mobile and web app

### Interaction

Make your life smarter via device interaction

### Data Statistics

Gain insight immediately via real-time data analytics



### Notification

Get real-time alert notification while needed

### Remote Control

Make your life easier via managing all your device anywhere, anytime

