

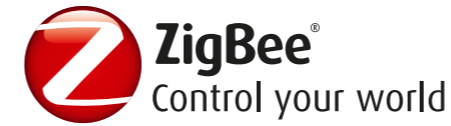
IoT Total Solutions



Just Replace Your Wall Switch

Easy ways to get started and enjoy a better life.

<p>Making Home Safe</p> <p>Wireless security system. Easy installation & setting. Instant messaging from home wherever you are.</p>	<p>Energy Saving</p> <p>Smart monitoring all power of lighting, electronic devices anytime. Remote control applicable for easy & convenient use.</p>	<p>Making Home Smart and Simple</p> <p>Easy installation without extra wiring. Upgrade to intelligent dimming system.</p>	<p>You're in Control</p> <p>Customized home with motion sensor, daily schedule planner, electronic devices, lighting, audio system control etc. via smart phone.</p>
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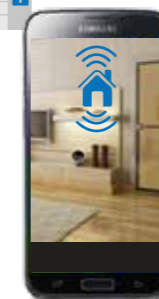
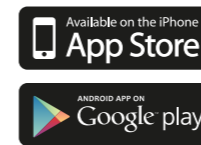
SMART Home & I.o.T

enhance your lifestyle through added **comfort, convenience and security**

The diagram shows a central white circle labeled 'Cloud Server' with a cloud icon. It is connected to several other smart home components: a green circle for 'Smart Plug', an orange circle for 'Up to 80 Zones', a red circle with a lock icon for security, a blue circle with a camera icon for surveillance, and a pink circle with a light bulb icon for lighting control. The background is a dark blue gradient with light streaks.



SMART
With Powerful App



EASY
I.O.T at your home

Set It up in Seconds,
See All Live on Smartphones

- You can directly view alarm images just on your iPhone or Android phone.
- You can also request a compatible PIR camera to capture an image to ensure your family is safe at home.

SC-8GZ

Wireless IP & GSM



80 Zones

SMART Home

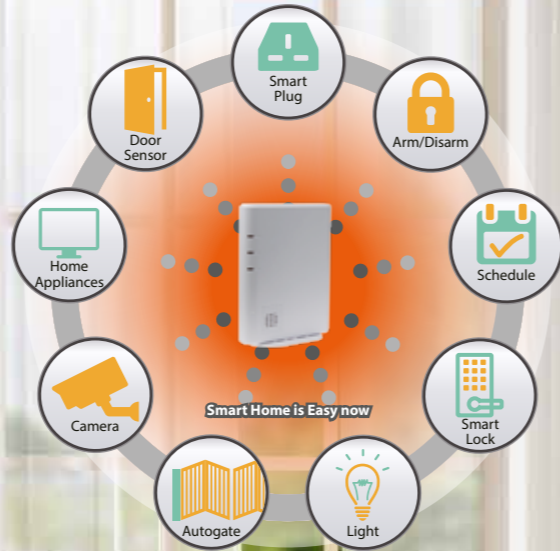
SC-8GZ, one of the world's most versatile and powerful smart home solutions, integrates security monitoring, visual monitoring and home automation all into one system.

Provides 80 wireless zones. It has built-in IP, RF, 3G and ZigBee Module. The advantage of multiple communications paths gives the installer great flexibility to set up the system in environment with different security requirements.

Total Visual Monitoring Solution allows IP cameras and camera PIR sensors to be incorporated in the SUPA Climax for visual verification and real-time visual monitoring. Alarm alerts are sent to users and the CMS for them to view alarm videos/images or live video on mobile devices or PCs.

Home Portal Server and App Control allow the end user to control smart home services through smartphone or tablet anytime, anywhere.

SUPA Climax's ZigBee home automation enables users to remotely control lights and home appliances. Adopting the ZigBee Pro HA 1.2 standard, SUPA Climax is compatible with ZigBee devices from other manufacturers.



Control Panel

- Voice reporting through VoIP
- Reporting paths: IP and 3G
- The control panel can support 2 areas, each limited to 80 devices*
- Alarm reporting formats include CID/SIA reporting over TCP/IP and SMS reporting
- Works with IP cameras and camera PIR sensors for visual verification and real-time monitoring
- Home automation functionalities automatically run home appliances according to custom scenes, schedules, and rules
- Supports RF and ZigBee devices
- Easy web and app control
- Remote firmware updates to acquire the latest features
- Event log: 500

* The Control Panel's built-in ZigBee module can support a maximum of 40 ZigBee devices. If more than 40 ZigBee devices are required, extra ZigBee Routers/Repeaters must be added to increase the number of Zigbee devices in the network. The control panel can support 2 areas, each limited to 80 devices.

SC-8TPZ

Wireless IP & GSM with Voice Reporting



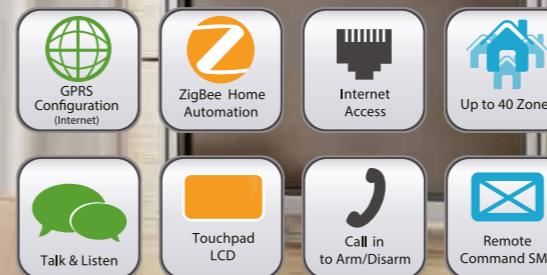
40 Zones

SC-1TPZ

Wireless IP control panel

SC-2TP

Wireless PSTN with Voice Reporting



Control Panel

- Remotely control your alarm system, arming, partially arm and disarm
- Receive timely alarm events via SMS text message, email or push notification
- Track system activity and home event records to control home status remotely
- Receive alert from sensors in your protected area, such as system armed/disarmed, windows/doors opened or motion detection
- Flexibly control home devices
- A smart way to make home environment more comfortable
- For security purpose, you can remotely turn ON/OFF lighting to pretend you are at home while you are away on vacation



Monitoring Centers

Monitor client's houses via alarm videos/images.

Accessories

SC-DT



Transmitter

- Reliable window/door status monitoring
- Built-in reed switch & external contact can be used simultaneously
- Randomized supervision signals for trouble-free system integrity checking
- Low battery detection
- Tamper protection protects the enclosure from being opened/removed from its mounting surface

SC-SD



Smoke Detector

- Auto-calibration once every month to readjust detection threshold value
- Reflective photoelectric sensor to detect smoke from any source
- Optical sensing chamber and advanced microprocessor to maintain proper operation
- Test button for self-tests/diagnoses
- Alarm silence feature to temporarily quiet an alarm for 10 minutes

SC-KF



Keyfob

- 3 Buttons for Arm, Disarm, Partial Arm & 1 Programmable Button for Panic/Duress/Apply Scene
- LED for transmission indicator
- Low battery detection

SC-HD



Heat Detector

- Alerts the user to fire hazards
- Triggers alarm when the temperature rises above 57°C or surges by 8.3°C or more degrees per minute
- Regular supervision to check system integrity
- Test button to test functions
- Built-in siren to make audio alerts

SC-9

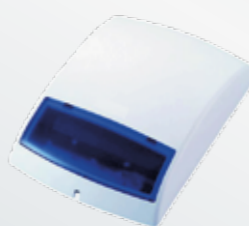


PIR Motion Detector

- Detection range: 12 meters
- Superior white light noise rejection
- Automatic power saving mechanism & low battery detection
- Surface & corner mounting with tamper protection
- Randomized Supervision signals for trouble-free system integrity checking

SC-OS

SC-OSB



Outdoor Siren

- SC-OS: AC powered with battery backup
- SC-OSB: Battery operated with low battery detection
- System status indicator with siren beeps & strobe light
- Automatic siren cut-off
- Tamper protection protects the enclosure from being opened/removed from its mounting surface
- Waterproof & UV proof with IP rating 43

SC-RFRP



RF Repeater

- Extend the distance between main unit, transmitters & detectors
- Compact and low profile design
- LED for Power, Transmission & Fault Indicator

SC-ISB



Indoor Siren

- Siren output: 104dB @ 1 meter
- Battery operated
- Low Battery detection and reporting to main unit
- Tamper protection protects the enclosure from being opened or removed from the mounting surface
- Automatic Siren Cut-Off at selectable durations of 3 / 5 / 10 minutes

SC-PCam



PIR Camera

- Captures 3 images upon an alarm event
- High resolution color VGA images, JPEG 640 x 480
- Night surveillance up to 5 meters
- PIR detection range: 10 meters
- Easy plug-n-play installation
- Low power consumption

SC-PCamPet



PIR Camera with Pet Immunity

- Indoor use only
- 27-kilo (59-lb) pet immunity eliminates false alarms caused by animals
- Delivers 3 premium-quality color VGA alarm images (640X480 pixels) upon an alarm
- Night surveillance up to five meters
- Low power consumption
- Sends supervisory and low battery signals

SC-OutPCamPet



Outdoor PIR Camera with Pet Immunity

- PIR camera with dual sensors for outdoor surveillance
- Adjustable four levels of pet immunity: low (75 cm/60kg [132lbs]), medium (60 cm/40kg [88lbs]), high (45 cm/30kg [66lbs]) and superior (30 cm/20kg [44lbs])
- Delivers 3 premium-quality color VGA alarm images (640X480 pixels) upon an alarm
- Night surveillance up to six meters
- Waterproof to IPX5 standard

SC-PVCam



PIR Video Camera

- Captures 10-second video clip upon an alarm event
- Night surveillance up to 5 meters
- PIR detection range: 10 meters
- Easy plug-n-play installation
- Low power consumption

Accessories

SC-SSL



Security Status LED

- Displays the "armed," "home," and "alarm" modes of a security system through LED indicators
- Two LEDs: One dual-color LED (yellow and green) and one red LED

SC-IRL



Infrared Learner

- Provides remote on/off control of five home appliance through infrared rays
- Works with a home automation system to turn on/off air conditioning according to custom schedules
- 6 LEDs for 360-degree coverage
- Learn up to 5 IR home appliances

SC-WSB



Battery-Powered Wall Switch Series

- Provides remote on/off control via a ZigBee network and manual on/off control via its rocker switch
- May be used in a new installation or replace an existing wall switch. Easy installation by only connecting to Live and Load wires, **Neutral wire is not required**
- Maximum load: 5A
- LED indicates the switch location in a dark room

SC-PS



with router/repeater



Power Switch

- Easy installation
- ZigBee-controlled for home automation systems
- Power supply: 230V~50/60Hz
- Communication protocol: ZigBee Pro HA 1.2
- Max. load : 1150W, 230V 5A

SC-PSD



with router/repeater



Power Switch with Dimmer

- Enables the user to remotely dim or turn on/off an incandescent light (load type: incandescent lamps)
- Power supply: 230V, 50/60Hz
- Maximum load: 575W 2.5A/230V

SC-ZBRP



with router/repeater



ZigBee Repeater

- Extends ZigBee wireless communication range
- Simply plugs into a standard power outlet for easy plug-n-play deployment
- Elegant and compact design for unobtrusive deployment

SC-ALS



Ambient Light Sensor

- Converts light intensity into digital signals for automatic appliance control
- Monitors visible light sources
- Combines photodiodes and an analog-to-digital converter for light measurements

SC-KP



Remote Touch Keypad

- 16-button backlit touch keypad with alphanumeric LCD display
- Tamper protection against unauthorized opening/removal
- Automatically turn on backlight when user approaches

SC-AGC



Autogate Controller

- Integrates the operation of autogate into home automation activities
- Uses the DC12V or an external power source

SC-PRS



with router/repeater



Power Relay Switch

- Easy installation
- ZigBee-controlled for home automation systems
- Power supply: 230V~50/60Hz
- Communication protocol: ZigBee Pro HA 1.2
- Max. load : 2300W, 230V 10A

SC-PRSD



with router/repeater



Power Relay Switch with Dimmer

- Connected directly to power cables and installed in a ceiling or inside a wall socket
- Enables the user to remotely dim or turn on/off an incandescent light (load type: incandescent lamps)
- Power supply: 230V, 50/60Hz
- Maximum load: 575W 2.5A/230V

SC-IPCam



IP Camera

- High definition video
- Easy installation
- IR-cut filter for clear video quality
- IR LED to enhance low light performance