



# Cloud Home Automation

Enjoy a Smart, Safe and User-friendly Lifestyle



- Smart Home Security and Monitoring**  
 via Z-Wave Multi Sensors and IP Cameras
- Data Analysis via Cloud**  
 by Energy Consumption Monitoring
- Remote Access and Hands-free Control**  
 via controller at home and app away from home



**Works with**  
 Amazon Echo &  
 Google Home

# Home Automation

PLANET Home Automation system keeps you safe, manages energy consumption, and provides entertainment. The system utilizes a power line and one single network to combine various household facility applications, including camera monitoring, access control, intercom, security, scene control, and value-added services to bring a comfortable, convenient, and happy new life to you.

## HAC-1000

Z-Wave Home Automation Control Gateway

- Powerful home control and Z-Wave Plus™ certified
- 24-hour emergency monitoring
- Energy and cost saving by pre-defined scene modes
- Ensures entry doors are closed and locked remotely
- App and control pad alerts for any situation
- Z-Wave Frequency: America: 908.42MHz, Europe: 868.42MHz
- Hands-free control with Amazon Alexa



## HTS-700P

7-inch Indoor Touch Screen PoE Video Intercom

- Stylish 7-inch Touch Screen IP Intercom
- Power over Ethernet IEEE 802.3af/at
- Hands-free two-way video Intercom; unlock door from the intercom
- Up to 3 scenes managed via PLANET Z-Wave Plus™ Gateway
- 8-zone alarm interface available for security control (DI x 6 + DO x 2)
- Standard SIP compatible with most modern IP Intercom systems
- Real-time image monitoring of home and community public cameras



**The possibilities are endless.  
The only limitation is your imagination!**

When everything at home is connected, with the touch of a finger, your home can come to life. Just reach for your smartphone and check. It only takes one swipe to do it all: change the temperature, turn off the lights, lock the doors, arm the security system, and start off to a great day. Remembering the details has never been this easy.



Cloud Home App

## WGS-804HPT

8-Port 10/100/1000T Wall-mount Managed Switch with 4-Port PoE+

- Compact size and wall-mounted design without space limitation
- IPv4/IPv6 management and SSH/SSL secure management
- 8-port 10/100/1000T RJ45
- 4-port IEEE 802.3at PoE+ injector, 120-watt PoE budget
- iOS/Android app remote power control and monitoring
- PoE schedule, scheduled power recycling, PD alive check



## ICF-1800

HD Touch Screen Android Multimedia Conferencing Phone

- Built-in Android 4.2 OS multimedia conferencing phone
- 7-inch TFT color multi touch screen
- 6 identities/accounts
- Wideband G.722 HD audio with handset and hands-free
- Dual 10/100/1000 Gigabit Ethernet
- Tillable 2 megapixel CMOS camera, HDMI, micro SD



# SIP Door Phones

PLANET SIP Door Phone series is the ideal solution for communication in general-purpose outdoor and indoor environments. Its sleek and fast-to-install features are combined with advanced technology. It provides visitor communication monitoring and access control. One glance at the display panel will let you know who is standing outside your door. You start a dialogue or open the door lock. In addition, with PLANET IP PBX or Z-Wave Plus Gateway, you can obtain a comprehensive system for door communication or easy integration into an existing home automation system.

- IETE SIP (RFC 3261), STUN (RFC 3489)
- Power over Ethernet IEEE 802.3af/at
- ONVIF compliant for interoperability
- Auto provisioning, TR069, VPN, VLAN, QoS
- Advanced security protection with SRTP/TLS/HTTPS
- Interoperable with all major IP PBX platforms
- AEC, AJB, BNE, CNG, NR, PLC, VAD
- Audio codecs: G.711 A-law,  $\mu$ -law, G.722 (wideband), G.723, G.726 and G.729AB

## HDP-5240PT

720p SIP Multi-unit Door Phone with RFID and PoE

- 720p HD camera with viewing angle: 110°, 95°
- Wideband G.722 HD audio
- Trouble-free installation
- IP65 for eaves environment
- -20 to 60 degrees C operating temperature
- Unlock the door with an RFID, remote DTMF or local password



## HDP-5260PT

720p SIP Multi-unit Apartment Vandalproof Door Phone with RFID and PoE

- 720p HD camera with 3 IR LEDs
- Wideband G.722 HD audio
- Anti-vandal solution
- IP65 and IK10 for rigorous environment
- -40 to 70 degrees C operating temperature
- Unlock the door with an RFID, remote DTMF or local password



## HDP-1100PT

720p SIP Door Phone with PoE

- 720p HD camera with 6 white LEDs
- Wideband G.722 HD audio
- Trouble-free installation
- App and control pad alerts for any situation



# Z-Wave Plus Sensors

## HZS-100

Z-Wave Wall-mount Motion Sensor

- 120-degree motion detection
- Tamperproof protection and report
- Low-power consumption
- Battery capacity detection
- Powerful home control and Z-Wave Plus™ certified
- Z-Wave Frequency: America: 908.42MHz, Europe: 868.42MHz



## HZS-200

Z-Wave Ceiling-mount Smoke Detector

- Photoelectric sensor is particularly effective in detecting smoldering fires
- Built-in 85dB sounder and flashing red LED indicate presence of smoke
- Tamperproof protection and report
- Low-power consumption
- Powerful home control and Z-Wave Plus™ certified
- Z-Wave Frequency: America: 908.42MHz, Europe: 868.42MHz



## HZS-300

Z-Wave 4-in-1 Multi Sensor

- Door/Window contact, humidity, temperature and light sensor
- Door and window protection against unauthorized entry
- Tamperproof protection and report
- Low-power consumption and battery capacity detection
- Powerful home control and Z-Wave Plus™ certified
- Z-Wave Frequency: America: 908.42MHz, Europe: 868.42MHz



## HZS-530 Series

Z-Wave Smart Energy Meter

- Energy and cost saving by setting up an automatic power on and off schedule
- Repeater to enhance the Z-Wave wireless communication range
- Voltage, current, wattage and total kWh report
- Overload protection
- Powerful home control and Z-Wave Plus™ certified
- Z-Wave Frequency: America: 908.42MHz, Europe: 868.42MHz

