

# Cloud Home Automation

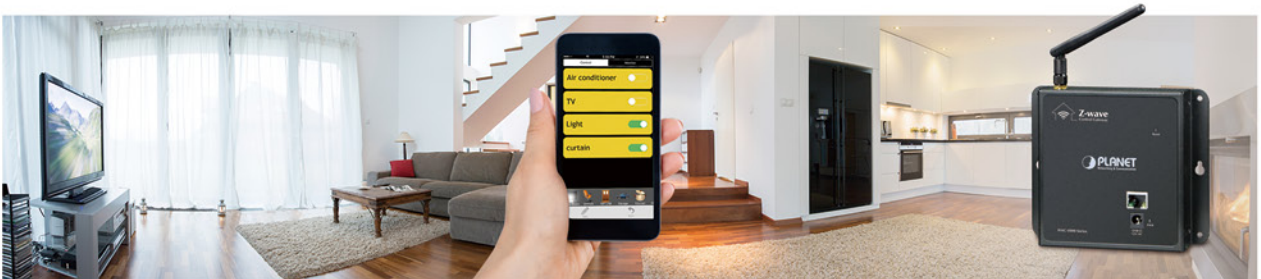
Enjoy a Smart, Safe and User-friendly Lifestyle



## Smart Home Security and Monitoring



## Remote Access and Hands-free Control



# 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



## VTS-700P

7-inch SIP 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

## WGR-500

Industrial Wall-mount Gigabit Router

- 4-port 10/100/1000-T LAN and 1-port 10/100/1000-T WAN
- 802.1Q VLAN and IGMP proxy
- PoE schedule, scheduled power recycling, PD alive check
- IPv6 support for IoT Networking
- Secure firewall protection
- VLAN support for isolated traffic and security



## WGR-500-4PV

Industrial Wall-mount Gigabit Router with 4-Port 802.3at PoE+ and LCD Touch Screen

- 2.4inch color LCD touch screen with management functions
- 4-port 10/100/1000BASE-T with 802.3at PoE+
- 802.1Q VLAN and IGMP proxy
- PoE schedule, scheduled power recycling, PD alive check
- IPv6 support for IoT Networking
- Secure firewall protection
- VLAN support for isolated traffic and security



## ICF-1900

High Definition Touch Color Screen Smart Media Android SIP Conference Phone

- 7-inch color touch screen with Android 9.0 OS
- Plug and Play optional 1080p USB camera with 720P 30fps H.264 video call
- IETE SIP compliant with Transport Layer Security
- Up to 20 SIP lines with 112 one-touch DSS keys
- Dual Gigabit and IEEE 802.3af/at PoE compliant
- Built-in Bluetooth 4.2 and 2.4G/5G Wi-Fi
- Wideband G.722 HD and Opus audio codec with handset and hands-free function



# 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-1260PT

1080p SIP Vandalproof Door Phone with RFID and PoE

- Supports two call buttons for more applications, and RFID card unlock
- Resolution: Up to 1920 x 1080 viewing angle: 80° (H), 60° (V)
- HD voice using wideband G.722 coding for clearer sound
- Compatible with the Asterisk IP PBX system that can run on SIP/ONVIF and other platforms
- IP65 and IK10 rating designed for rigorous environment
- Wall-mount or in-wall-mount design for outdoor unit



# 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

