



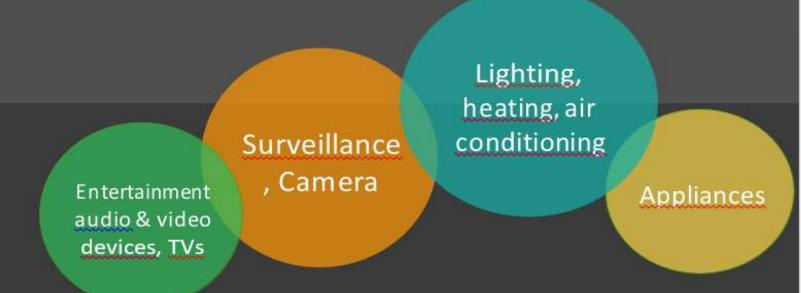
Σ CASA

About Eternet

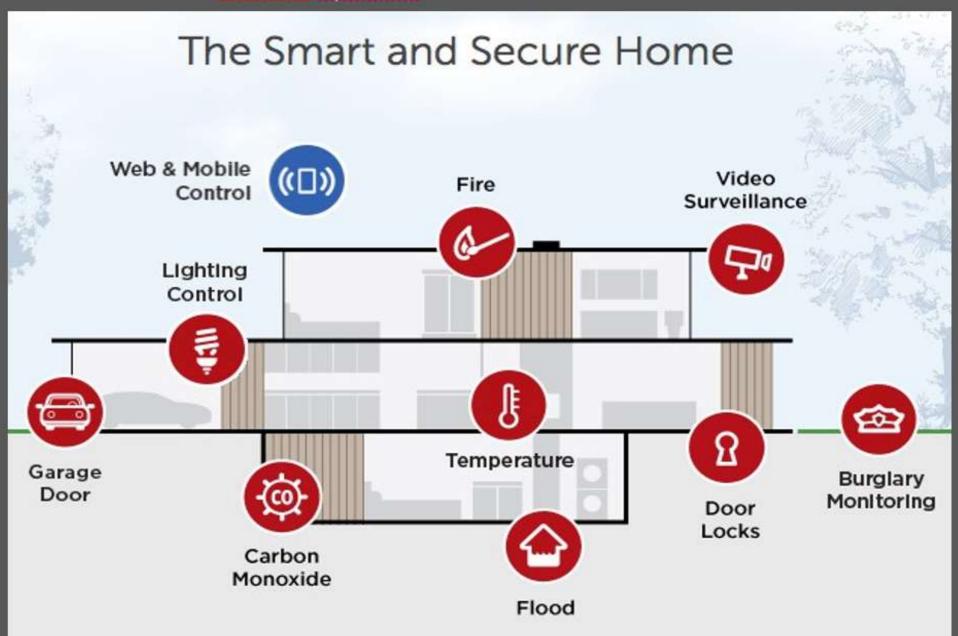
What is Smart Home Ecosystem?

An intelligent system installed in home to provide the owners

- Convenience and Comfort
- Security and Surveillance
- Energy Efficiency

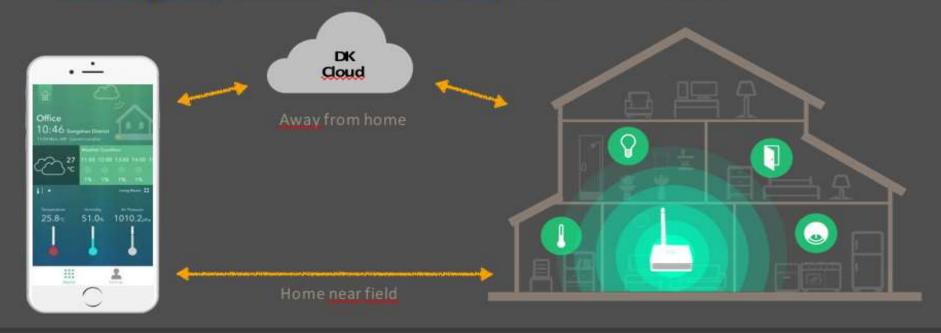


Alarm system & Home Automation





1. Intelligent, Intuitive, Robust, Ture Wireless



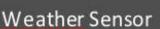
On the basis of comprehensive product lines which range from hardware design and manufacturing, Android/iOS Apps to cloudservices, we are capable of creating a BLE based total solution precisely catering to a variety of demands from home users worldwide

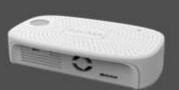


Product line

Comfort Convenience







VOC / PM 2.5 Sensor PM 2.5 sensor Thermostat





Safety Security











Motion SensorShock Sensor Door Sensor Smoke Sensor

IP Camera

Lighting Energy













LED Light RGB Light Light Switch

US Plug

EU Plug

UK Plug

∑ CASA Central

Smart Gateway

- Connect to Σ CASA Cloud server
- Access, manage and schedule your ∑CASA peripherals remotely
- Send notification to smart phone/tablet when events occur
- → Smart Link setting various combination of conditions and activities
- Built-in WiFi chip and WiFi antenna
- Built-in BLE module
- External BLE antenna
- Built-in power amplifier for extending
 BLE distance



∑ CASA WeatherCube







- High Precision non-contact temperature measurement (+/- 0.5ºC)
- Temperature range: -20°C ~ +85°C
- Low battery alarm: the sensor will alarm when battery life is under 28%
- Easy installation, no wiring needed
- WeatherCubeApp provides 24-hour advance weather forecast to help you make best preparation

➤ CASA PowerPlug









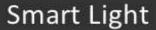


- Power ON/OFF control, monitor and scheduling
- Power consumption measurement and cost calculation
- Power management for energy efficiency
 - rload warning and protection for security of electricity supply ect and indicate the power consumption of different devices. Start to cut the power by acknowledging the problem source

∑ CASA Light













- Replace 60W Incandescent bulb by 10W LED, will save over 80% on electricity bill of lighting
- Light ON/OFF control remotely and scheduling
- Adjust the light dimmer and memorize the setting
- Lifespan is over 25000hrs.
- Save maintenance costs and time on changing bulbs.
- Eco-friendly RoHS compliant, Lead free and mercury free. No UV or IR radiation
- Easy installation Can be easily fitted

∑ CASA Door/Window









Smart Door Sensor

- Notification sent to your smart phone when door or window is opened
- History record of door/window event
- Easy installation and no wiring needed
- With ∑CASA Link, immediate notification will be sent to your phone if smart door sensor detects any people entering to the home. Also the Smart Camera will be initiated for security check and recording

∑ CASA MotionSense

Smart Motion Sensor



- Protect your family and property
- Notification sent to smart phone when a moving objects is detected
- Infrared sensor for accurate detection
- -Built-in G-sensor
- ■IPx4 waterproof
- Easy installation, no wiring needed
- Work with ➤ CASA Link, Motion sensor notifies you any event detected in home



∑ CASA VibrationSense

➤ CASA SmokeDetect





Smart Vibration Sensor

- Smallest wireless shock sensor based on Bluetooth 4.0
- Mounted to the glass of window or door to detect gross attack, impact and shocks
- Protect house against intrusion
- Easy installation, no wiring needed

Smart Smoke Sensor

- Removable smoke chamber for easy maintenance
- Automatic calibration and selftest
- Low battery and malfunction are under full supervision
- Manual test button helps to verify battery status and alarm operation
- Aesthetically appealing professional detector design
- Notification sent to smart phone or table when smoke detector alarm
- Easy to install, move and maintain
- Work with ➤ CASA Link, the smoke detector will alarm when motion sensor detect moving objects or when detecting smoke, it will trigger smart IP cam to work









∑ CASA

New Future Products

∑ CASA LightSwitch

Σ CASA IR

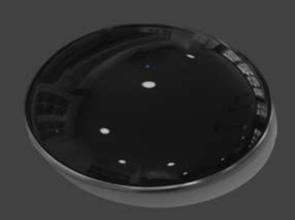




Smart Inlet Switch

- One touch for controlling sets of light ON/OFF on smart phone/tablet
- Replace the existing wall switch
- ON/OFF scheduling







Smart Infrared Remote

- Let users to remotely control TV and Home Electronics, will not need plastic remote controller anymore
- Wide coverage of receiving and transmission space
- Support a variety of home appliances
- Easy to install, no wiring needed

∑ CASA IPCam





- Tiny and fancy WiFi camera to monitor and care your home
- Surveillance/Security baby&pets cam/elderly family members caring
- 1080p 30 high resolution, 130º wide angle, night vision
- Voice interaction
- Motion detection to trigger video record and snapshot
- Snapshot, send notification to smart phone and Apple watch
- Easy to install, portable to anywhere

∑ CASA RGBLight

Smart RGB Light

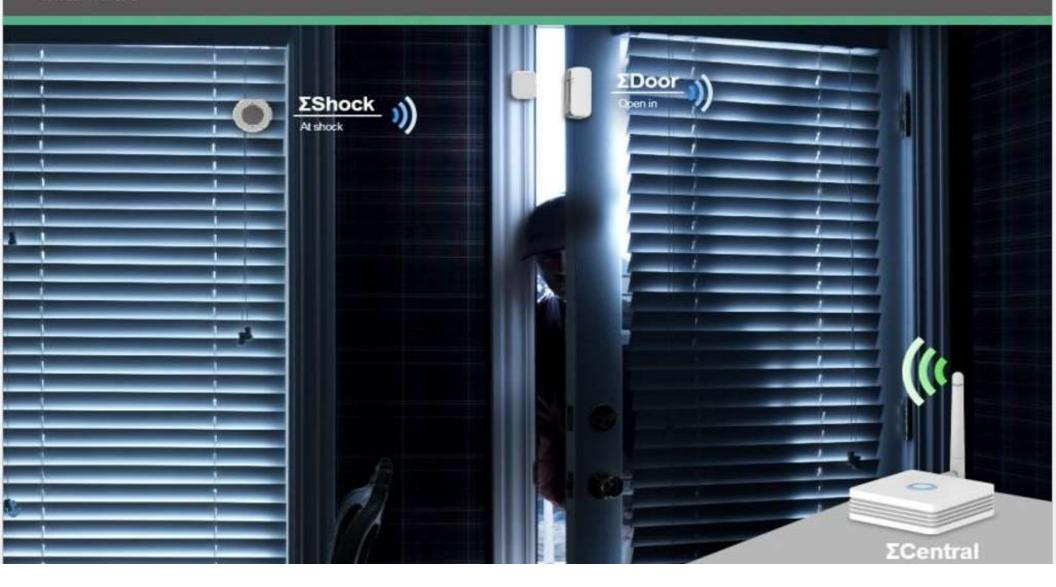
- Adjust dimmer, ambient light and memorize the setting
- Light ON/OFF control remotely and scheduling
- Replace 60W Incandescent bulb by 10W LED, will save over 80% on electricity bill of lighting
- Lifespan is over 25000hrs
- Save maintenance costs and time on changing bulbs.
- Eco-friendly RoHS compliant, Lead free and mercury free. No UV or IR radiation
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Scenario Package

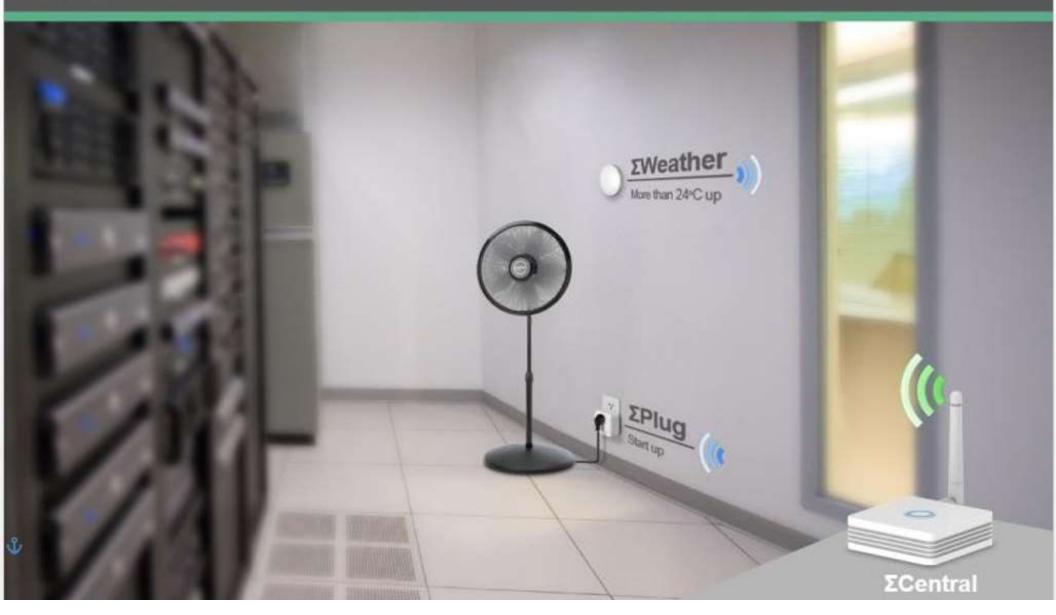
⊞∑CASA*

Security Package - Starter (Central + Door Sensor + Shock)





Energy Package (Central + Weather + Plug)







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