

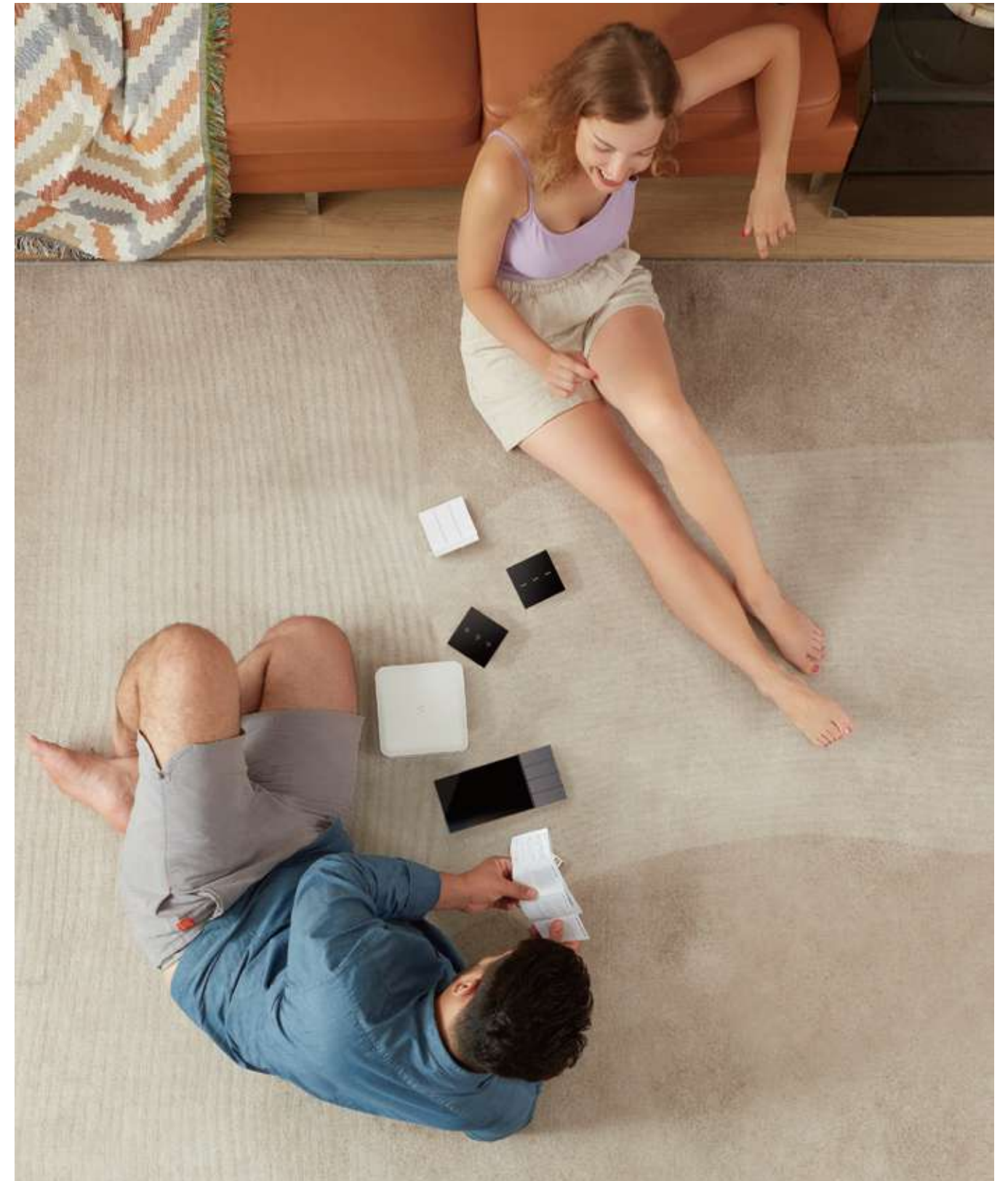
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LifeSmart

IOT Smart Home Solutions 2024



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LifeSmart

LifeSmart is among the top brand list to provide smart home products and solutions on the global market. We offer complete categories of smart devices, integrating advanced IoT technologies and cloud services, to form the base of both smart home solutions and other industrial solutions.

100+
Countries/Regions

4M+
End Users



Angel Investor
Tisiwi



Series A
SAIF Partners

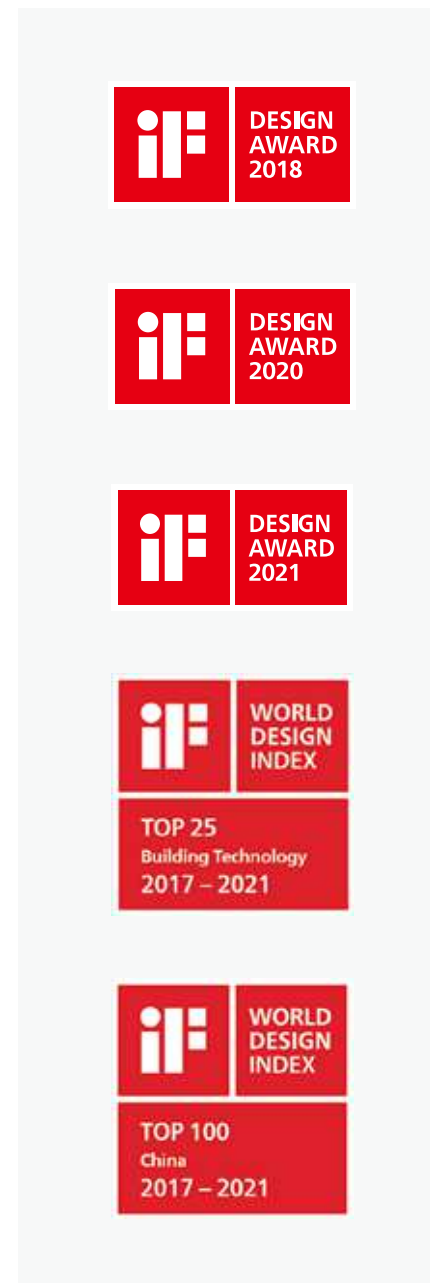


Series B
Walden International BridgeOne Capital



Series C
New World China





78 Awards

LifeSmart has always adhered to the modern minimalist design style where technology and beauty coexist. We pursue the balance of design, user experience and product functions.

Since 2016, our products have won more than 70 international awards including the grand slam of the world's top design awards.

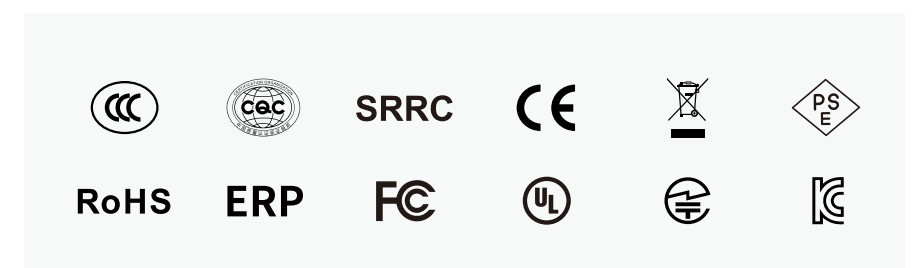
200+ Patents

LifeSmart's R&D personnel account for more than 50% of the total staff, and we own more than 200 domestic and international core technology patents.



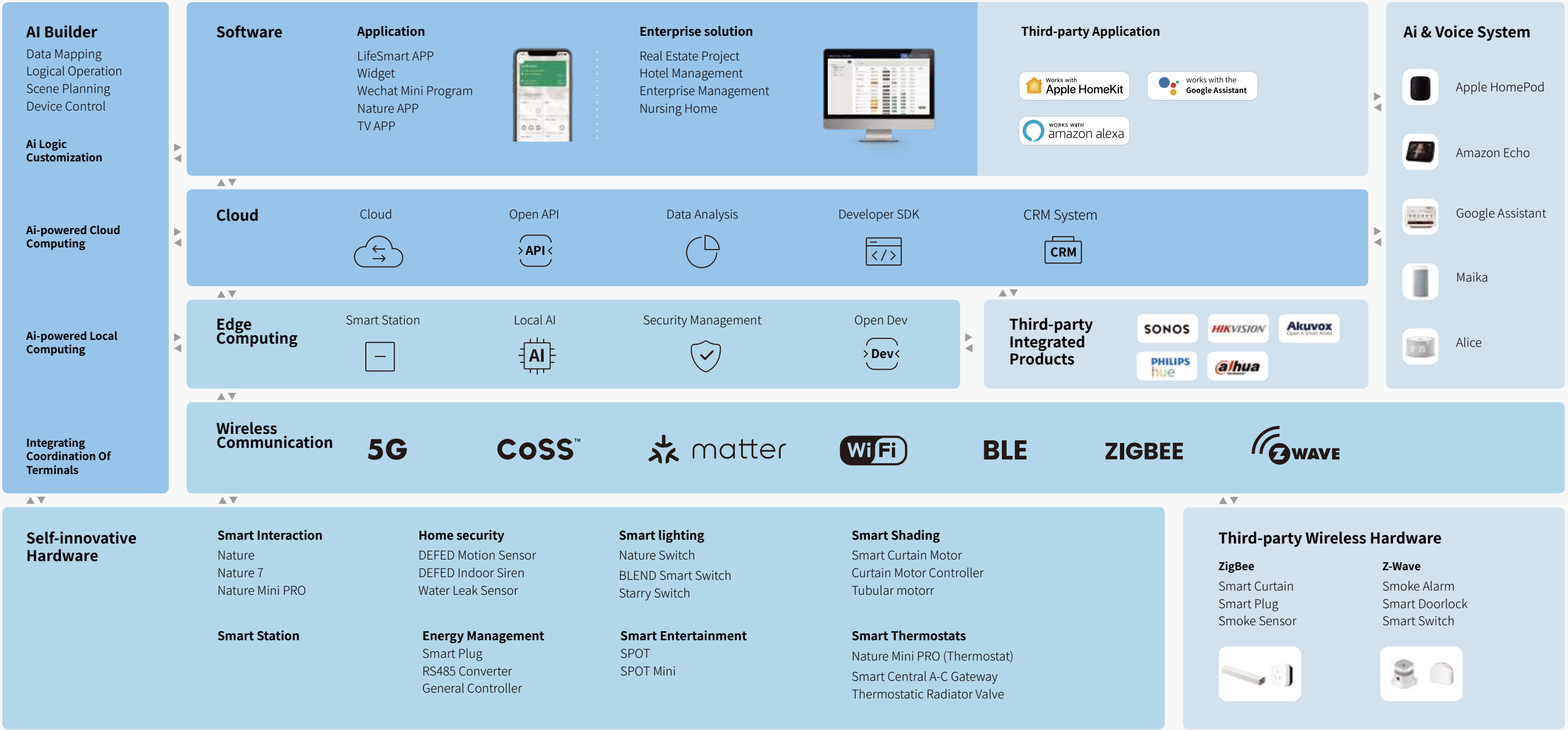
20+ Certifications

LifeSmart attaches great importance to product safety and quality, our products have passed various product certifications around the world, including CE, WEEE, FCC, KC, TELEC, etc.



Open AIoT Ecosystem







A solid cloud architecture, a wide range of hardware products, multi-dimensional software interaction, and a powerful voice ecosystem have jointly constructed an open and complete ecosystem of LifeSmart, creating values for our partners and users.







CoSS - a wireless communication protocol that is as stable as a wired network

Communication of Smart Star Network (CoSS) is a new IoT communication protocol independently developed by LifeSmart to achieve communication interconnection and automation for IoT devices. CoSS adopts wireless connection technologies comparable to wired connection technologies.

Specially designed for IoT, CoSS defines the communication model, data structure, and interaction format on the physical layer, link layer, and application layer; In CoSS, the design for RF communication is optimized, which greatly simplifies product development processes. The model integrity is maintained, as well as the simplicity and stability of the protocol, providing a solid basis for the management and intellectualization of devices.

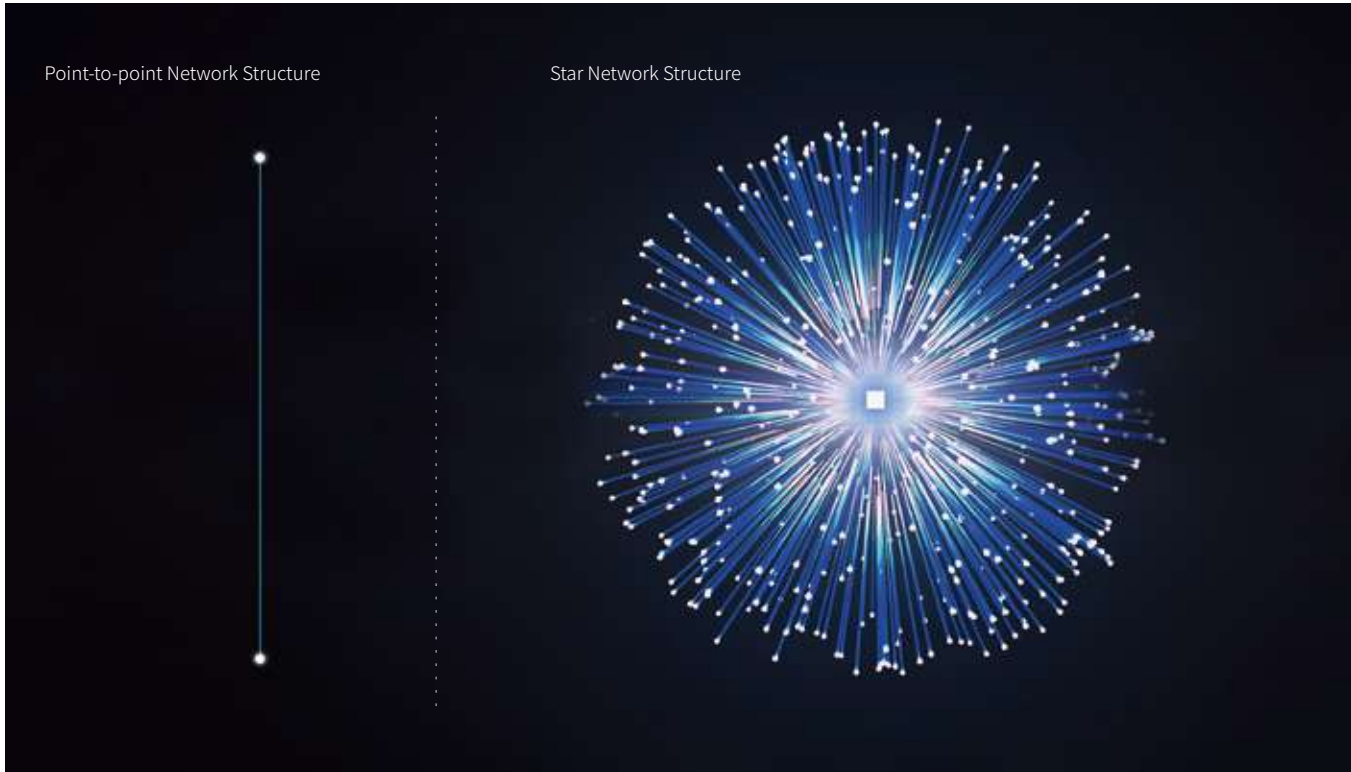
-  **Long Distance**
Transmission of 800 meters
-  **Low Power Consumption**
Ensuring 12 to 24 months of operating time for devices
-  **Low Radiation**
1/100,000 of the radiation from a cellphone
-  **High Stability**
Telecom-level communication standard
-  **High Security**
Restricted access and multiple encryption
-  **Large Capacity**
Support up to 500 sub-devices

	CoSS	 zigbee	 Z-WAVE	 Bluetooth	 WiFi
Transmission Distance	100- 800meters	30-100meters	40-100meters	20-100meters	40meters
Wall Penetration	High (433-922Mhz)	Low (2.4Ghz)	High (868-922Mhz)	Low (2.4Ghz)	Low (2.4Ghz)
Power consumption	Extremely Low	Low	Low	Low	High
Stability	High	High	Low	Low	Low
Capacity	High	High	High	High	Low
Bandwidth	Low (1kbps-128kpbs)	High (256kbps)	Low (9.6kbps/40kbps)	High (1mbps)	Extremely High(>54mbps)
Radiation	Low	Low	Low	Low	High
Standardization	Private	Standard	Standard	Standard	Standard
Cost	Medium-High	Medium-High	High	Medium-High	Medium-High
Configuration	Easy	Easy	Easy	Easy	Difficult

We Are The Brand Supporting the Most Wireless Communication Protocols on the Market

We Are The Brand Supporting the Most Wireless Communication Protocols on the Market

In the field of IoT, we firmly believe that the future belongs to wireless communication protocols. We always take customers' value as our top priority and select the wireless communication protocols that are most suitable for users' cases. We provide products supporting the most protocols on the market, including Wi-Fi, BLE, Zigbee, Z-Wave, and our independently developed CoSS. For video-related applications and some smart products, we use Wi-Fi. For personal consumer electronics, we use Bluetooth or a combination of Bluetooth and Wi-Fi. Granted with the Z-Wave Security S2 certification in Japan, we are the first Chinese company to receive this certification.



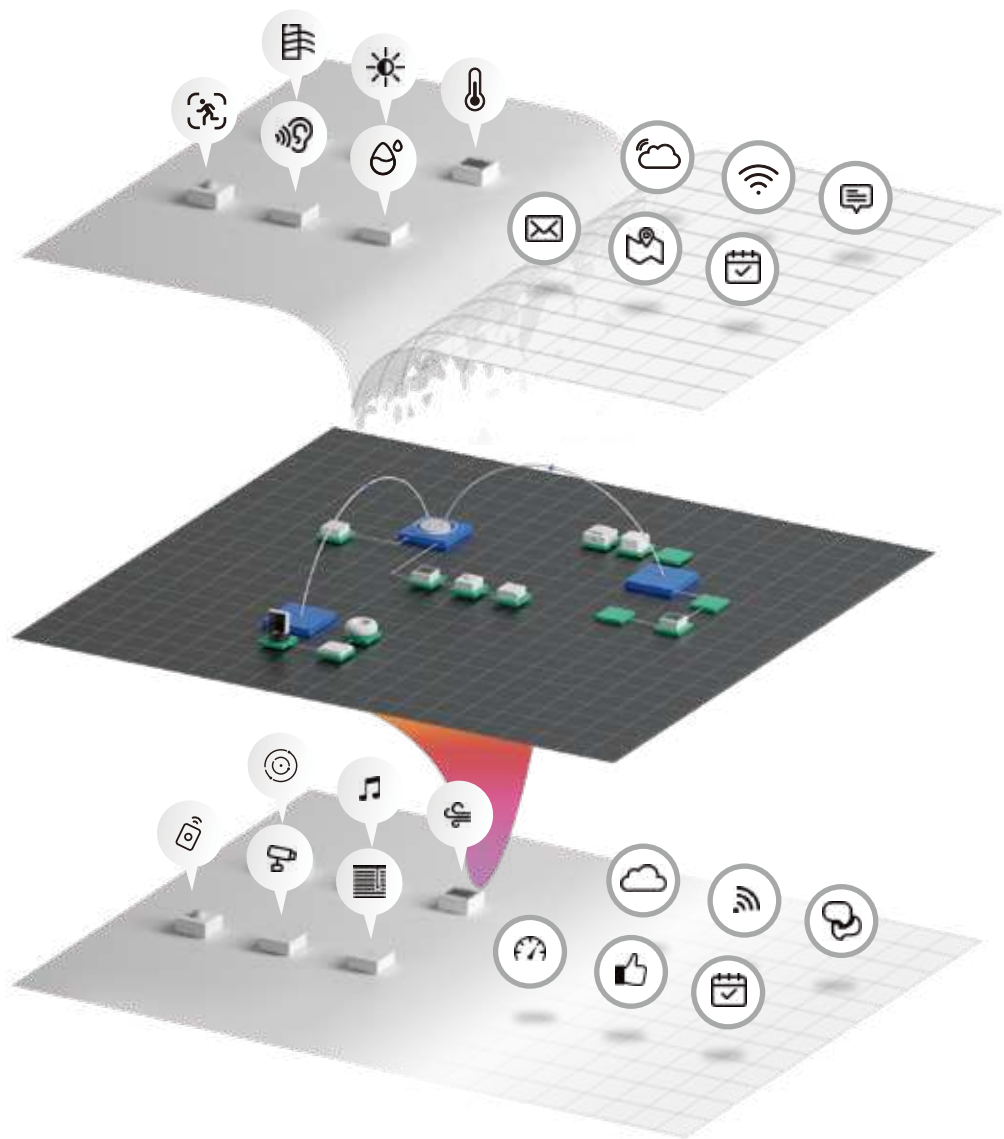
AI Builder

Bringing Intelligent Editing to a Higher Level

LifeSmart AI Builder is an intelligent editor supporting any condition combinations + any device execution actions. You can use the editor in graphic and list mode.

For example, multiple intelligent agents usually need to be created for an intelligent scenario where "the light and air conditioner need to be turned on when people show up during work hours, the light needs to be adjusted for the lunch break, and the light and air conditioner need to be automatically turned off after working hours or during holidays".

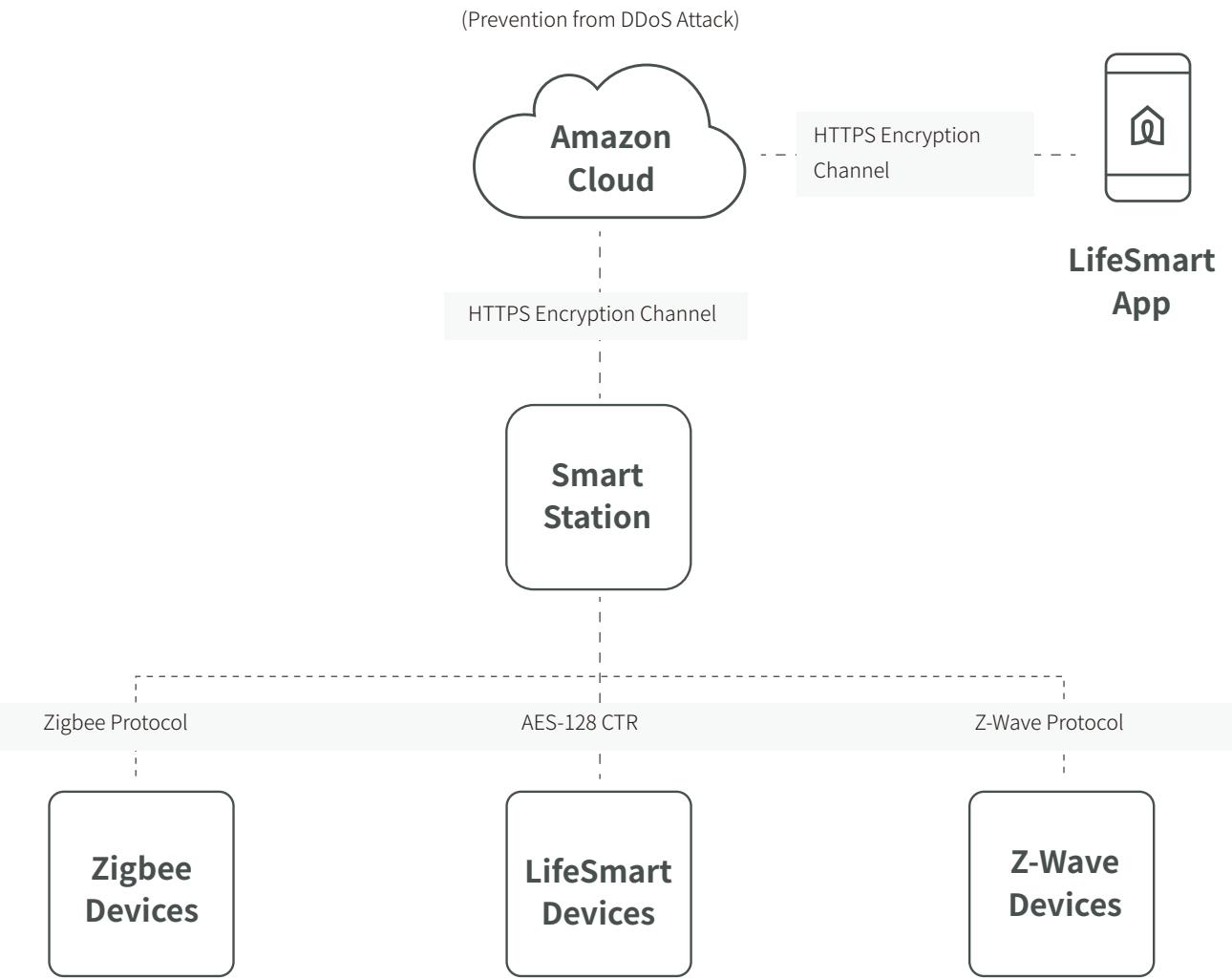
However, with LifeSmart AI Builder, you only need to create one intelligent agent to realize such a complicated multi-condition logic



Cybersecurity

Bank Level Encryption

- Z-Wave Security S2 certification
- Independent key management for every single device
- Minimum authorization management for cloud service
- All data encryption



Bank Level Encryption and Security

LifeSmart puts the cybersecurity and privacy protection as the top priority since day one. We build our system and connection with bank level encryption and security, from the smart device, edge gateway, cloud service to the applications, all the links in between are encrypted and protected.

Privacy by Default

More over, we monitor and enforce compliance to meet industry standards and security policies such as GDPR, and we actively detect and stop the advanced threats, keep it away from our customers.

Multi-dimensional
Interaction Experience

Smart Home is about the interaction between people and space. LifeSmart is committed to developing different interaction modes between users and their homes from multiple dimensions.

Through the powerful self-developed software and the open ecosystem, LifeSmart cuts in from the dimensions of sound, vision, gestures, senses, and living habits to optimize users' interactive experience.



LSD
LifeSmart Design Lab

Simplicity isn't simple
Refining Relationship between Product,
Home, and People

LSD™ hinges on the design concept of simplicity. This concept brings simplicity to the product appearance and highlights its visual focus; In fact, we are more concerned about the simplicity in product usage. Using limited information, LSD™ presents functions that are most direct and mostly comply with the instinct, to keep clear logic in complications. In this way, people will follow their instinct only to focus on important information and use our products, with no strange feelings of technologies. To make the smart home more simple, friendly, and touchable is the ultimate goal of the design by LSD™.



Product Category

Smart Interaction

Nature Series Smart Home Control Panel

LifeSmart APP

Smart Station

Smart Lighting

Home Security

Smart Shading

Smart Thermostats








Energy Management

Smart Entertainment



Nature X / Nature X PRO

Your First Smart Device

-  **Works as a gateway**
-  **Supports multiple protocols including CoSS, Zigbee, Wi-Fi**
-  **Supports Type-C power supply**
-  **1.39-inch resolution 454*454 OLED knob screen**
-  Voice control
-  App control
-  Communicates with other devices



General

Model Number	LS280/LS280-AQ
Operating Temperature	-5~45°C
Operating Humidity	5~90%
CPU	Quad-core Cortex-A7
Interface	Type-C Power input
LED Indicator	9+4 16 million colors LED
Screen	1.39 inch
Resolution	454*454
Input	DC 5V 2A

Sensor	Temperature sensor, Humidity sensor, CO ₂ sensor (Pro only) , PM2.5 sensor (Pro only)
Microphone	Yes
Speaker	Yes
CO2 sensor	0~500ug/m3 (Pro only)
PM2.5 sensor	400~2000ppm (Pro only)
Content	Nature X or Nature X PRO, USB-C cable, Users ‘ guide
Operation System	Android

Construction

Color	Black
Casing	ABS + Zinc alloy
Size	143*112*98mm
Weight	850g (Nature X) , 900g (Nature X PRO)

Radio

Radio Protocol	CoSS, Zigbee, Wi-Fi
Signal Range (Open Field)	200m(CoSS)

₱35,000

SMART INTERACTION





Nature - Smart Control Panel



The all-in-one smart control panel serving as a personal butler



10.25" High definition touch screen



Configurable built-in menu to meet your needs



Customizable physical buttons to switch scenes



Elegant anodized aluminum craft



Voice control



App control



Communicates with other devices



General			
Model Number	LS148	Button	Customizable scene-switch button×4
Installation	In-wall concealed with pre-embedded back box(standard)	Screen	10.25 inch touch screen
Operating Temperature	-5~45℃	Resolution	1920×720
Operating Humidity	5~90%	CPU	4 Core ARM
Network	Wi-Fi 2.4GHz/ Ethernet	Power Supply	AC 100-240V 50/60Hz
Power Consumption	<20W	RAM	2GB
Interface	Live/Neutral/Earth wire in	Oprating System	Android 5.1
	Ethernet RJ45	Speaker	Yes
	HDMI in	Microphone	Yes
	USB		
Construction			
Color	Matte grey		
Dimensions	Exposed dimension: 342*122*16mm		
	Backbox dimension: 335*114*70mm		
Weight	1260g(panel only)		
Casing	Aircraft aluminum		

₱75,000



Nature 7 PRO

The all-in-one smart control panel with a 7-inch HD touch screen and 4 customizable physical scene button



7" High definition touch screen



Configurable built-in menu to meet your needs



Customizable physical buttons to switch scenes



Anti-fingerprint coating



PoE power supply



App control



Communicates with other devices



General			
Model Number	LS227	Resolution	1024×600 (IPS)
Installation	In-wall concealed with pre-embedded box(standard)	CPU	4 Core A55
Operating Temperature	-5~45℃	RAM	2GB
Operating Humidity	5~90%	Oprating System	Android 11
Power Supply	DC 12V/PoE 48V	Speaker	Yes
Power Consumption	≤6W (without power output)	Microphone	Yes
Interface	RJ45×1,Extension(1+8way sense,RS485)	Network	Wi-Fi 2.4GHz, LAN port, Zigbee, CoSS,
Button	Customizable scene-switch button×4, Power button		
Screen	7 inch touch screen		

Construction	
Color	Matte grey
Dimensions	Exposed dimension: 249*113*16mm Whole product dimension:249*113*28.6mm
Weight	525g
Casing	PC

₱38,200



Nature Mini PRO

The only thing we changed is everything



reddot award 2021
best of the best



GOOD
DESIGN



Anti-fingerprint HD full-color touch screen



Multi-protocol wireless transmission
protocol



2.4GHz+5GHz Dual-band Wi-Fi



Ultra low power



App control



Communicates with other devices



Works with
Apple HomeKit



General			
Model Number	LS268	Network	Wi-Fi 2.4GHz+5GHz
Installation	In-wall concealed with 86 back box	Interface	Live/Neutral/Light1/Light2/Light3 wire in
Operating Temperature	-5~45°C	Screen	4 inch
Operating Humidity	5~90%	Resolution	480*480
Power Supply	AC 100-240V 50/60Hz	Operation System	Linux
Power Consumption	<0.6W	Speaker	Yes
Maximum Overload	Resistive Load 500W (One Way) Capacitive/Reductive Load 200W (One Way)		
Wireless protocol	Wi-Fi / CoSS / ZigBee		

Construction		Radio	
Color	White/Gray	Radio Protocol	CoSS
Dimensions	Outside the wall:86*86*11mm; Whole product:86*86*36mm	Range(Open field)	200m
Casing	Bottom Cover:PC, Top Cover:ABS+PC		

₱18,800

Nature Mini L

The only standard 120 Smart home control panel



Anti-fingerprint HD full-color touch screen



Multi-protocol wireless transmission protocol



2.4GHz+5GHz Dual-band Wi-Fi



Ultra low power



App control



Communicates with other devices



General

Model Number	LS218
Installation	In-wall concealed with 120 back box
Wireless Protocol	Wi-Fi / CoSS / ZigBee
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Power Consumption	<0.6W
Maximum Overload	Resistive Load: 500W per channel Inductive/Capacitive Load: 200W per channel

Network	WiFi 2.4GHz+5GHz
Interface	Live/Neutral/Light1/Light2/Light3 wire in
Screen	4 inch
Resolution	480*800
Operation System	Linux
Microphone	Yes
Speaker	Yes

Construction

Color	White
Dimensions	Outside the wall: 120*70*11mm Overall: 120*70*36.5mm
Casing	Bottom Cover:PC, Top Cover:ABS+PC





Radio

Radio Protocol	CoSS
Range(Open field)	200m

₱18,800

Smart Station

Center of the smart home ecosystem and make all the devices work seamlessly


-  **Powerful processor with up to 500 connected devices**
-  **800m wireless signal distance**
-  **AI builder for automated processing**
-  **Multiple-protocol support**



 Voice control

 App control

 Communicates with other devices







Radio	Smart Station	Smart Station (CoSS+ZigBee)	Smart Station (CoSS+Z-Wave)
Radio Protocol	CoSS	CoSS & ZigBee	CoSS & Z-Wave
Radio Frequency	433or922MHz	CoSS: 433or922MHz / ZigBee: 2.4GHz	CoSS: 433or922MHz / Z-Wave 865.2~926.3MHz
Signal Distance (Open Field)	800m	CoSS: 800m / ZigBee: 30-100m	CoSS: 800m / Z-Wave: 40-100m





General	
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 5V
Power Consumption	<2.5W
Interfaces	Power supply / RJ45 / Reset hole
Connected Devices	500
Network	LAN(10/100/1000 BASE-T via RJ45 port)

Construction	
Color	Ivory white
Dimensions	110.8*110.8*28mm
Weight	120g
Casing	ABS

₱18,900

DEFED Smart Station

Smart station is the control center of the DEFED alarm system. It collects, processes, and reports every signal and information of the system

-  **CoSS, Zigbee, Z-wave, Wi-fi, 2G/3G/4G/5G(optional), BLE**
-  **2.4GHz+5GHz Dual-band Wi-Fi**
-  **With the backup battery**
-  **Tamper protection**



 App control

 Communicates with other devices

General	
Model Number	LS205WH
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Interface	RJ45
Power Supply	DC Power supply
	SIM card slot(optional)
	DC12V1A
	Battery Backup*2
Battery Life	PoE
	18 hours battery backup power
	Battery type
Battery 18650*2	

Construction	
White/Black	White
Dimension	170*170*37mm
Casing	ABS+PC

Radio	
Radio Protocol	CoSS/ZigBee/Z-Wave/WiFi/BLE/GSM/4G(optional)
Signal Range(Open Field)	800m

Wifi
₱13,500

4G
₱19,950

SMART LIGHTING



Nature Switch

Touchable switch for designing your wall decor



reddot award 2021
best of the best



Adopts Touch Pro™ technology and brings ultimate touch experience



With DIY colorful LED indicator, you can turn on the light easily in the dark



Design the icon depending on your needs, there are more than one million choices for you



Modern appearance, designed by Nature Series designer team who have collected all design awards



Voice control



App control



Communicates with other devices



Works with Apple HomeKit



works with the Google Assistant



WORKS WITH amazon alexa

General	
Model Number	LS220
Wiring	Live+neutral
Control Unit	16A magnetic latching relay
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Power Consumption	<0.6W
Maximum Overload	Resistive load 500W (one way) Capacitive/Reductive load 200W (one way)
LED Indicator	16Million colors

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	200m

1 Gang

₱5,350

2 Gang

₱5,650

3 Gang

₱5,950

BLEND Switch PRO (Metal)

Frameless and Simple



Microswitch makes the button feel more comfortable



Metal material with anodic oxidation processing technology



Micro hole and DIY LED indicator light



Color Customizable



Voice control



App control



Communicates with other devices



Works with Apple HomeKit



works with the Google Assistant



WORKS WITH amazon alexa





General	
Model Number	LS240-MG1/LS240-MG2/LS240-MG3
Installation	In-wall concealed with 86 back box
Wiring	Live+neutral
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Power Consumption	<0.6W
Maximum Overload	Resistive load: 500W per channel Inductive/Capacitive load:200Wperchannel

Radio	
Radio Protocol	CoSS
Range(Open field)	200m



Construction	
Color	Gray
Dimension	86*86*36mm
Material	Metal

BLEND Switch PRO - No Neutral

The smart switch with LED strip, give you a cool experience.

-  Large and flat panel
-  Customized 16 million colors panel light
-  Simple modern design
-  Dual control,multiple control



-  Voice control
-  App control
-  Communicates with other devices







General	
Model Number	LS240-LW1/2/3, LS240-LG1/2/3
Installation	In-wall concealed with 86 back box
Wiring	Live wire access, first line live wire exit, second line live wire exit, third line live wire exit
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	90V-250V AC , 5V-30V DC
Power Consumption	<1mW
Maximum Overload	Resistive load: 500W per channel Inductive/Capacitive load:200Wperchannel
Battery Type	CR123A

Radio	
Radio Protocol	CoSS
Range(Open field)	200m

- 1 Gang
- 2 Gang
- 3 Gang
- ₱4,650
- ₱4,900
- ₱5,200

BLEND Switch PRO

The smart switch with LED strip,give you a cool experience

-  Large and flat panel
-  Customized 16 million colors panel light
-  Simple modern design
-  Dual control,multiple control



-  Voice control
-  App control
-  Communicates with other devices



General	
Model Number	LS240
Wiring	Live+neutral
Control Unit	16A magnetic latching relay
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Power Consumption	<0.6W
Maximum Overload	Resistive load 500W per channel Inductive/Capacitive load 200W per-channel
Indicator	16Milion colors,brightness adjusted

Radio	
Radio Protocol	CoSS
Range (Open Field)	200m

₱4,650

CUBE Clicker

A simple click to run complex scenes



Compact size and could be placed anywhere



Easily switch to different scenes



Multiple color options(White/Red/Wood)



Voice control



App control



Communicates with other devices



Works with Apple HomeKit



General	
Model Number	LS069WH/RD/WG / LS151WH (Japan)
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	1 Battery CR2450, 3V
Battery Life	Up to 1 year
Button	Control button pairing button
Indicator	LED

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m
Construction	
Color	White / Red / Wood
Size	38.4*38.4*14.6mm
Weight	20g
Casing	ABS+PC

¥2,300

Starry Switch

Independent power supply, perfect solution for live only wiring



Human engineering design for comfortable touching



No flicker, safe and stable



No need of external wiring



Dual control, multiple control



Voice control



App control



Communicates with other devices

General	
Control Unit	16A magnetic latching relay
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 5V-30V Or AC 90-250V
Static Consumption	<1mW
Maximum Overload	Resistive load: 500W per channel Inductive/Capacitive load: 200W per channel DC load: 30V/5A
Battery Type	CR123A
Battery Lfie	5 years

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	200m

Construction	
Color	White
Dimension	86*86*39mm
Casing	ABS+PC



DESIGN
AWARD
2020



Works with Apple HomeKit



works with the Google Assistant



WORKS WITH amazon alexa

Starry Switch (1 way)	
Model Number	LS185WH
Wiring	Live Only
Weight	126g





Starry Switch (2 way)	
Model Number	LS186WH
Wiring	Live Only
Weight	135g

Starry Switch (3 way)	
Model Number	LS187WH
Wiring	Live Only
Weight	144g

Polar Switch

Independent power supply, perfect solution for 120 live-only wiring switches





-  Simple modern design
-  No flicker, safe and stable
-  No need of external wiring
-  Dual control, multiple control


 Voice control

 App control

 Communicates with other







General	
Control Unit	16A magnetic latching relay
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 5V-30V Or AC 90-250V
Static Consumption	<1mW
Maximum Overload	Resistive load 500W (one way) Capacitive/Reductive load 200W (one way)
Battery Type	CR123A
Battery Lfie	5 years
Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	200m
Construction	
Color	White
Dimension	120*70*35mm
Casing	ABS+PC

Polar Switch (1 way)	
Model Number	LS211-WH1
Wiring	Live Only
Weight	103g
Polar Switch (2 way)	
Model Number	LS211-WH2
Wiring	Live Only
Weight	112g
Polar Switch (3 way)	
Model Number	LS211-WH3
Wiring	Live Only
Weight	123g

1Way

2Way

3Way

₱4,600





₱4,900

₱5,200

Polar Switch (Live&Neutral)

Independent power supply,perfect solution for 120 wiring switch




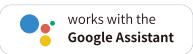
-  Simple modern design
-  Screw-free wiring
-  LED status indication
-  Dual control, multiple control


 Voice control

 App control

 Communicates with other









General	
Control Unit	16A magnetic latching relay
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Static Consumption	<0.6W
Maximum Overload	Resistive load 500W (one way) Capacitive/Reductive load 200W (one way)
Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	200m
Construction	
Color	White
Dimension	120*70*35mm
Casing	Bottom Cover:PC, Top Cover:ABS+PC


Polar Switch (1 way)	
Model Number	LS221-WH1/LS221-JW1
Wiring	Live+Neutral
Weight	121g
Polar Switch (2 way)	
Model Number	LS221-WH2/LS221-JW2
Wiring	Live+Neutral
Weight	127g
Polar Switch (3 way)	
Model Number	LS221-WH3/LS221-JW3
Wiring	Live+Neutral
Weight	133g


Two Channel Dimmer Controller (0-10V)

Enjoy smooth brightness adjustment experience

- 

Adjustable lighting brightness and color temperature
- 

0-10V dimming technology
- 

Supports control of up to 50 lights
- 

Soft transition of dimming lights




 Voice control

 App control

 Communicates with other devices

General	
Model Name	LS255
Wiring	Live, neutral, L0, DIM1+, DIM2+, GND, Light control
Control Unit	0/1-10V Dimmer control(Two way)
Compatible Lights	0/1-10V Dimmer&color temperature control lamp, Maximum 50 lamps(within 100mA)
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Power Consumption	<1W
Maximum Overload	-
Button	Pairing&matching butto
Indicator	LED









Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m
Construction	
Color	White
Size	40*150.5*28mm
Weight	74g
Casing	PC


₱4,950

CUBE Switch Module

Make troditional switch into a smart one

- 

The most compact smart switch module ever
- 

Update a traditional switch to a smart one
- 


Strong compatibility to different switch size










 Voice control

 App control

 Communicates with other devices

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m
General	
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Static Consumption	<0.3W
Maximum Overload	Resistive load 300w per channel inductive/capacitive lead:150w per channel
Indicator	LED
Button	Pairing button
Wiring	Live+neutral

Construction	
Color	Ivory white
Casing	Flameresistant PC

One Way		₱3,250
Model Number	LS176	
Control unit	8A magnetic latching relay (one way)	
Size	42*32*16mm	
Weight	20g	

Two Way		₱3,500
Model Number	LS177	
Control unit	8A magnetic latching relay	
Size	42*32*16mm	
Weight	25g	












Three Way		₱4,000
Model Number	LS193	
Control Unit	16A Magnetic latching relay	
Size	47*44*22mm	
Weight	50g	

Dimmer & Motion Sensor Switch

Customize your own brightness with motion detection

- 

Multiple ways of lighting adjustment
- 

Automatically switch on and off by human motion detection
- 

Precise brightness control by percentage



 Voice control

 App control

 Communicates with other devices

 Works with Apple HomeKit

 works with the Google Assistant

 WORKS WITH amazon alexa


General	
Product Type	Wall mount switch
Wiring	Live+neutral
Control Unit	Triac control unit(one way)
Conpatible Lights	Filament, halogen, LED lamp or other lamp with triac control
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Static Consumption	<1W
Maximum Overload	Resistive load: 250W Inductive/Capacitive load: 200W
Button	Dimmer button (Pressable) pairing&matching button Safety button
Indicator	Dimmer indicator light
Motion Detection	Yes (embeded montion sensor)
Light Detection	Yes (embeded light sensor)


Dimmer&Motion Sensor Switch (CoSS)	
Model Number	LS174 / LS154 (Japan)
Radio Protocol	CoSS
Radio	
Signal Range (Open Field)	100m
Construction	
Color	Ivory white
Dimension	120*70*47mm (with dimmer button) 68*40*27mm (flush-mount)
Weight	110g
Casing	Bottom cover: PC, others: ABS+PC


₱4,800

Moonstone Switch 120

Touchable switch leads you into a simple smart life

- 

Simple modern design, jade like touch
- 

Customized 16 million colors indicator light
- 

Dual control, multiple control



 Voice control

 App control

 Communicates with other devices

 Works with Apple HomeKit

 works with the Google Assistant

 WORKS WITH amazon alexa

General	
Wiring	Live+neutral
Control Unit	10A magnetic latching relay
Operating Temperature	5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Static Consumption	<1.5W
Maximum Overload	Resistive load: 500W per channel Inductive/Capacitive load: 200W per channel
Indicator	16Million colors

Construction	
Color	White glass+White frame/ Black glass+White frame 120*72*35mm
Dimension	Bottom cover: PC, top cover: ABS+PC,
Casing	front panel: glass

Moonstone Switch 120 (1 way)		₱4,600
Model Number	LS123WH/BL	
Weight	151g	
Moonstone Switch 120 (1 way)		₱4,900
Model Number	LS124WH/BL	
Weight	158g	
Moonstone Switch 120 (1 way)		₱5,200
Model Number	LS125WH/BL	
Weight	167g	
Radio		
Radio Protocol	CoSS	
Signal Range (Open Field)	200m	

HOME SECURITY


DEFED Alarm Kit

- Anti-tamper Design for All Devices
- GSM Alarm Message
- Millisecond Response
- Power-off Prevention
- Compatible with 3rd-party Cameras
- Smart Linkage with Other Smart Home Devices



DEFED Motion Sensor

DEFED Motion sensor is a motion sensor depending on passive infrared sensing technology



Tamper protection


12m

Long detection distance up to 12M


7


YEARS

Battery life up to 7 years



Adjustable sensitivity

 App control

 Communicates with other devices



General	
Model Number	LS203WH
Installation	Wall mount
Operating Temperature	-5~45°C
Operating Humidity	5~90%
LED Indicator	Yes
Static Consumption	≤0.05mw
IR Detection Range	Up to 12m
IR Detection Angle	Up to 90°
Power Supply	Battery CR123A, 3V
Battery Life	Up to 7 years

Construction	
White/Black	White
Dimension	100*59.2*67.3mm (with bracket) 100*59.2*50mm (sensor only)
Casing	ABS+PC
Net Weight (with battery)	110g (with battery)





Radio	
Radio Protocol	CoSS
Signal Range(Open Field)	800m

₱3,840



DEFED Door/Window Sensor

The Door/Window opening contact applicable for almost all windows or doors as you want

- **With temperature detection and LED indicator**
- **Tamper protection and alarm**
- **800m wireless distance (open field)**
- **Battery life up to 10 years**



-  App control
-  Communicates with other devices



General	
Model Number	LS202WH
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	1 Battery CR123A, 3V
Power Consumption	Static power consumption≤0.01mw
Battery Life	Up to 10 years
Sensitive Element	Magnetic sensor, temperature sensor
Activation Distance	2.5cm
Interface	NC interface for extended sensor
Button	Power switch button
LED Indicator	LED×1
Screen	-
Audio	-

Radio	
Radio Protocol	CoSS
Radio Frequency	433MHz
Signal Range (Open Field)	800m

Construction	
Color	White
Dimensions	Sensor: 22*22*89mm, Magnet: 10*12*89mm
Weight	44g
Casing	PC

₱3,500



DEFED Indoor Siren

DEFED Indoor siren is the sound notifier of alarm system. When there is an alarm message is triggered, a loudly notification will produced by this equipment

- 105
dB

Maximum sound can be up to 105dB
- 5
YEARS

Battery life up to 5 years
- ✓

Tamper protection



- 📱

App control
- 🔗

Communicates with other devices

General	
Model Number	LS204WH
Installation	Wall mount
Operating Temperature	-5~45°C
Operating Humidity	5~90%
LED Indicator	Yes
Static Consumption	≤0.3mw
Interface	Interface for extended LED Indicator
Power Supply	2 Battery CR123A, 3V
Sound Volume	87~105dB at a distance of 1m
Buzzer Operating Frequency	3500 ± 500Hz
Battery Life	Up to 5 years

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	800m

Construction	
White/Black	White
Dimension	85.6*85.6*34mm
Casing	ABS+PC
Net Weight (with battery)	130g

₱3,780

DEFED Key Fob

The most convenient portable controller for your alarm system

- 🔑

Customized button for scene triggering
- 🔔

Both for alarm system and smart home system
- 800
m

800m wireless distance transmission (open field)
- LED

LED indicator for visual feedback



- 📱

App control
- 🔗

Communicates with other devices

General	
Model Name	LS201WH
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	1 Battery CR2450, 3V
Battery Life	Up to 10 year
Button	4 Button
Indicator	LED

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	800m

- Works with Apple HomeKit
- works with the Google Assistant
- WORKS WITH amazon alexa

Construction	
Color	White
Size	74*39*11.9mm
Weight	19g
Casing	PC

₱2,450

CUBE Motion Sensor

A tiny Motion sensor combined PIR technology and light detection



120° wide angle detection



Built-in light sensor to switch day/night mode



Notifications and record searching via the app



Compact size and could be placed anywhere



App control



Communicates with other devices



General	
Model Number	LS062WH / LS150WH (Japan)
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	1 Battery CR2450, 3V
Static Consumption	<1mW
Battery Life	Up to 1 year
Sensitive Element	Passive infrared sensor, light sensor
Detection	5m/120°
Interface	-
Button	-
Indicator	LED
Display	-
Audio	-

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m

Construction	
Color	Ivory white
Dimensions	38.4*38.4*22.4mm
Weight	20 g
Casing	ABS+PC

₱3,280

CUBE Environmental Sensor

One device to simultaneously monitor the temperature, humidity and illumination and indicate these data with a LCD display



Built-in multiple sensors including temperature detection, humidity detection and light detection



Real-time data display on the screen



Notifications and record searching via the app



Tiny size and could be placed anywhere



App control



Communicates with other devices



General	
Model Number	LS063WH / LS091WH (Japan)
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	1 Battery CR2450, 3V
Static Consumption	<1mW
Battery Life	Up to 1 year
Sensitive Element	Temperature sensor, humidity sensor, light sensor
Interface	-
Button	Pairing button
Indicator	LED
Display	LCD
Audio	-





Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m

Construction	
Color	Ivory white
Dimensions	38.4*38.4*16.2mm
Weight	24g
Casing	ABS+PC

₱3,672

CUBE Door/Window Sensor

A simple-to-install door/window sensor combined magnetic sensor and vibrating sensor

- **Remote alarm once opening or vibrating detected**
- **Real-time feedback on door/window status**
- **Notifications and record searching via the app**
- **One-button for scenes control**



 App control  Communicates with other devices



General	
Model Number	LS058WH / LS149WH (Japan)
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	1 Battery CR2450, 3V
Static Consumption	<1mW
Battery Life	Up to 1 year
Sensitive Element	Magnetic sensor, vibration sensor
Detection	Slide and shake detection of the door and window
Interface	-
Button	Customizable button, pairing button
Indicator	LED
Display	-
Audio	-





Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m

Construction	
Color	Ivory white
Dimensions	38.4*38.4*14.6mm
Weight	20g
Casing	ABS+PC

₱3,280

Human Presence Sensor (ZigBee)

Better sensors, better smart experience

- **24GHz millimeter wave radar sensing module**
- **Supports detection of multiple states of activity, rest, sleep, and unoccupied.**
- **The product has a built-in light sensor.**
- **Extra large detection range**



 App control  Communicates with other devices







General			
Model Number	MIR-HE200	Response Time	No one to someone in about 0.5 seconds, and after the person leaves, no one is reported in about 2 minutes
Size	Φ80xΦ65x45mm	Luminous range	0-65535lux
Working Voltage	AC 100V-240V	Working Temperature	-10°C~+55°C
Wireless Technology	ZigBee 3.0	Working Humidity	5%~95%RH (non-condensing)
Signal Range(Open Field)	80m	Installation Method	Ceiling Mount
Detection Type	Millimeter wave Doppler radar(24GHz)		
Product Life	5 years		

₱11,750

Independent Photoelectric Smoke Detector (ZigBee)

Sensitive detection to prevent fires before they happen

-  **Stable and sensitive photoelectric sensor**
-  **Product certification:CCCF/ROHS/CE**
-  **High decibel alarm volume**
-  **Battery life up to 3 years**



 App control

 Communicates with other devices






General	
Model Number	MIRSM100
Installation	Ceiling
Operating Temperature	-10~50°C
Operating Humidity	≤95%RH
Power Supply	DC 3V (CR123A battery)
Standby Current	<15uA
Alarm Current	<40mA
Battery Life	More than three years (20times/day)
Remote Frequency	2.4GHz
Alarm Sound Pressure	≥80 dB (3 m in front of the smoke detector)

Radio	
Radio Protocol	ZigBee 3.0
Range (Open field)	50m
Construction	
Color	White
Dimensions	φ90*37mm
Weight	106g
Casing	PC,ABS

₱3,808

Household Gas Detector (ZigBee)

Every gas leak can be detected and alerted in time

-  **Advanced gas-sensitive elements**
-  **High sensitivity and stable operation**
-  **Embedded ceiling mouting**
-  **Support sound and light/wireless network alarm**
-  **Maximum sound can be up to 70dB**



 App control

 Communicates with other devices

General	
Model Number	JT-GA102
Installation Method	Ceiling-mounted
Operating Temperature	0~55°C
Operating Humidity	≤95%RH
Power Supply	AC 100~240V
Standby Current	<100mA
Alarm Current	<150mA
Detection Gas Type	Methane (natural gas)
Alarm Gas Concentration	8%LEL
Concentration Error Range	±3%LEL
Sound Alarm	Alarm speaker Alarm sound pressure ≥70db (1m in front of the detector)

Radio	
Radio Protocol	ZigBee 3.0
Range (Open Field)	80m
Construction	
Color	white
Dimensions	φ80×φ65x45mm
Weight	108g
Casing	PC,ABS

Water Leak Sensor

Ensure safety and the comfort of use when there is water leak



Water leak detection



Real-time monitoring of your house safety



Notifications and record searching via the app



App control



Communicates with other devices



General	
Model Number	LS064WH
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Sensitive Element	Leak sensor
Power Supply	1 Battery CR2450, 3v
Power Consumption	Static consumption<30μw
	Alarm consumption<100mw
Battery Life	Up to 1 year
Interface	Water sensing probe
Button	Pairing button
Indicator	LED
Display	-
Sound Alarm	-

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m
Construction	
Color	Ivory white
Dimensions	50*72*20mm
Weight	31g
Casing	ABS+PC

₱3,672

In-wall Air Quality Detector (ZigBee)

In-wall Air Quality Detector is an air quality monitor ingterminal that can be equipped with optional PM2.5 sensor,temperature and humidity sensor



Built-in high precision sensor



Real-time data display on TFT screen



24-hour air quality detection



APP real-time view of air quality



App control



Communicates with other devices



General	
Model Number	PMT300-SGM-ZTN
Installation	In-wall concealed with 86 back box
Operating Temperature	-10~55°C
Operating Humidity	≤95% (non-condensing)
Power Supply	AC 100-240V
Operating current	≤100mA
Detection type	PM2.5 Temperature and Humidity
PM2.5 Range	0~999ug/m3
Screen	TFT screen

Radio	
Radio Protocol	ZigBee 3.0
Signal Range (Open Field)	80m
Construction	
Color	Black
Dimensions	86*86*60mm
Weight	172g
Casing	PC,ABS

Gas Sensor

A gas sensor with sound alarm for immediate notifying



Multi-type gas detection including methane, natural gas and biogas



Real-time monitoring of your house safety



Notifications and record searching via the app



Built-in sound alarm



App control



Communicates with other devices



General	
Model Number	LS086WH
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Detecting Types	Methane, natural gas, biogas
Sensitive Element	Gas sensor
	Concentration range:300~10000ppm
Sensitivity adjustable	
Power Supply	DC 5V
Power Consumption	450mW
Battery Powered	No
Battery Type	-
Interface	Micro usb power supply×2
	(Two orientations, only need to connect one of them)
Button	Self-checking button
	Pairing button
Indicator	LED
Sound Alarm	Alarm speaker
	Alarm sound pressure>70db/m

₱4,400

Smart Door Lock C100

Make you safe and worry-free every time you open the door



Ultra-thin panel design



Multiple ways for access



Ultra clear digital intelligent touch screen



High performance integrated chip



App control



Communicates with other devices



General	
Model Number	C100
Unlocking ways	Fingerprint/Password/Mechanical Key /LifeSmart App
User Capacity	99 groups
Fingerprint Reader	Semiconductor sensor
Password Input	Touch Key
Password Function	Virtual password;Password protection
Chip System	Dual CPU and dual system
Fingerprint Identification Time	<0.5s
Up-down Hook	Support
Cylinder Lock	Grade C
Mechanical Keys	2
Power Supply	4*1.5V AA Alkaline Battery
Operating Temperature	-25°C~55°C
Suitable Door Thickness	46-115mm
Suitable Lock Body	J6068 (Standard)





Radio	
Radio Protocol	CoSS
Range (Open field)	100m

Construction	
Color	Black
Dimension	363mm*73mm*23mm
Casing	Aluminum alloys

₱24,950

Outdoor Camera

1080P outdoor camera with sound-light alarm to actively guard your house 24/7

-  **1080P high definition real-time monitoring**
-  **Active deterrence with sound-light alarm**
-  **IR night view**
-  **IP66 ingress protection for outdoor installation**

 Voice control

 App control





 Communicates with other devices

General	
Model Number	LS259
Fov	110°
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 12V
Power Consumption	<12W
Battery	No
Interface	Power port
	Ethernet port/PoE power port
	Antenna port
	TF card slot
LED Indicator	No
Ingress Protection	Indoor/Outdoor IP66
Network	Wi-Fi 2.4GHz
Button	Pairing/operating button
Resolution	1080P
Compression	H.264
Night View	IR 15m
PTZ	Manual adjustment

₱6,898

Indoor Camera

An intelligent indoor camera with human detection, allowing you to monitor what matters, without receiving annoying false alerts

-  **1080P high definition real-time monitoring**
-  **Two-way talk**
-  **IR night view**
-  **Communicates with other devices and alarm notifications**

 Voice control

 App control

General	
Model Number	LS258
Fov	80±5° (Horizontal)
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 5V
Power Consumption	<5W
Battery	No
Interface	Micro USB power input
	TF card slot
LED Indicator	Blue
Ingress Protection	Indoor
Network	Wi-Fi 2.4GHz
Button	Pairing/operating button
Resolution	1080P
Compression	H.264
Night View	IR 8m
PTZ	Horizontal 345° remote panning
	Vertical 90° remote tilting

₱6,472

Smart Curtain Motor

Turn your traditional curtains into smart ones



One tap to control the whole shading system



Scheduled task



Accurate control by percentage



Voice control



App control



Communicates with other devices



General

Model Number	LS133WH
Moving Speed	14cm/s
Rated Torque	1.2Nm
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Ingress Protection	IP40
Power Supply	AC 100V-240V 50/60Hz
Power Consumption	13W
Power Cable Length	125cm
Interface	Serial port
	Weak Current switch interface
Indicator	LED
Maximal Track Length	8m
Maximal Load	50Kg

Radio

Radio Protocol	CoSS
Signal Range (Open Field)	100m


Button	Reset/Receiver pairing button
	Smart station pairing button
Ingress Protection	IP40
Strong Power	Yes
Weak Power	Yes
Receiver Control	Yes
Electronic Limit Switch	Yes
Manual Contraol	Yes
3rd Intermediate Limit Position	Yes
Obstacle Stop Function	Yes
Hand Operable During Power-off	Yes
Auto End Limits Setting	Yes


Construction


Color	White
Dimensions	365*60*50mm
Weight	1.3KG
Casing	Aircraft aluminum


Tubular Motor

Integrate the roller blinds into your smart home system

- 

Quiet motor with operating sound below 40dB
- 

One tap to control the whole shading system
- 

Scheduled task support
- 

Accurate control by percentage

 Voice control

 App control


 Communicates with other devices


General	
Wiring	Live+neutral+ground
Rated Torque	8 N.m
Running Time	4 min
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Cable Length	125cm
Button	Pair button
Indicator	-
Ingress Protection	IP44
Strong Power	Yes
Weak Power	Yes
Receiver Control	Yes
Electronic Limit Swtich	Yes
Manual Contraol	Yes
3rd Intermediate Limit Position	Yes
Obstacle Stop Function	Yes
Hand Operable During Power-off	Yes
Auto End Limits Setting	Yes
Maximal Track Length	2.5m
Maximal Load	10Kg


₱12,500


DC Tubular Motor

LifeSmart DC Tubular Motor can replace the traditional shutter motor to link the roller blind to your smart home system

- 

Quiet motor below 28dB
- 

Precise limit state control
- 

Remote control via App
- 

Timing schedule

 Voice control

 App control





 Communicates with other devices

General			
Model	WSER30-T-2/20	Nominal Current	0.09A
Dimension	φ25*450mm	Net weight	6Kg
Rated Torque	2 N.m	Ingress Protection	IP20
Output Speed	20 rpm	Maximum Turns	∞
Running Time	28db	Wireless Communication	CoSS
Nominal Consumption	15.4W	Communication Distance	Up to 200m (Open field)
Nominal Voltage	AC100-240V		


₱11,500

Silent Track Curtain Motor

Silent Track Curtain Motor. Soak In The Silence

-  30dB silence design
-  Universal adapter
-  5 Certifications(3C/CE/PSE/FCC/RCM)
-  Voice control(Work with Apple HomeKit, Amazon Alexa and Google Assistant)







 Voice control  App control  Communicates with other devices



General			
Model	BCM500DS	Power Supply	AC100-240V 50/60Hz
Casing	Aluminum Alloy	Maximal Load	50Kg
Dimension	50mm*55mm*315mm	Ingress Protection	IP20
Rated Torque	1.2 N.m	Insulation Class	CLASS F
Moving Speed	12cm/s	Ingress Protection	CoSS
Power Consumption	40W	Signal Range	200m (open field)

QuickLink Curtain Motor

Turn your traditional curtains into smart ones

-  Adjustable track length
-  One tap to control the whole shading system
-  Scheduled task
-  Accurate control by percentage



 Voice control  App control  Communicates with other devices



General			
Model Number	BCM100D	Maximal Load	40Kg
Curtain Track Length	Maximal 5.2m	Indicator	LED
Moving Speed	12cm/s	Ingress Protection	IP20
Rated Torque	1.2Nm	Strong Power	Yes
Operating Temperature	-20~85°C	Weak Power	Yes
Operating Humidity	0~80%	Receiver Control	Yes
Power Supply	100-240V AC 50/60Hz	Electronic Limit Switch	Yes
Power Consumption	40W	Manual Contraol	Yes
Power Cable Length	85cm	3rd Intermediate Limit Position	Yes
Interface	RJ11	Obstacle Stop Function	Yes
Button	Coding / Setting button	Hand Operable During Power-off	Yes
Track Set	Track(1m)* 4, track (0.5m), track(0.2m)*2, track(0.1m), connector(0.2m), connector(0.1m)*5	Auto End Limits Setting	-

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m

Construction	
Color	White
Dimensions	270*50*50mm
Weight	5kg
Casing	ABS, aluminum

3.2 Meters

₱17,000

5.2 Meters

₱19,900



BLEND Curtain Controller PRO

Inspired by classic modernist design



Inspired by classic modernist design



Two color for optional



Make traditional curtain motor smart



Remotely control the curtain via mobile app or Nature panel series



Voice control



App control



Communicates with other devices



General	
Model Number	LS240-WCN、LS240-GCN
Installation	In-wall concealed with 86 back box
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Interface	Live, Neutral, Curtain open, Curtain close
Power Supply	AC 100-240V 50/60Hz
Static Consumption	<1.5W
Maximum Overload	200W

Construction	
Color	White/Gray
Dimensions	86*86*36.5mm
Casing	Panel: ABS+PC, Control Accessory: PC

Radio	
Radio Protocol	CoSS
Range(Open field)	200m
Range(Open field)	200m


1 Gang
₱4,650

2 Gang
₱4,900


3 Gang
₱5,200

Smart Central Air-conditioning Gateway


Connect VRV central AC to LifeSmart system with AC gateway




Smart temperature adjustment




Energy consumption saving




Scheduled task




Voice control



App control



Communicates with other devices





General	
Model Number	LS175
Operating Temperature	-20~85°C
Operating Humidity	<80%
Power Supply	DC 12V
Static Consumption	<1.2W
Maximum Overload	-
Indicator	Yes
Display	Backlit display
Installation Method	-
Interface	Control output*14 DC power in, RJ45
Button	Dial switch*2 Set, Up, Down

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	100m

Function Info	
Mode	Cooling / heating / ventilation / dehumidification
Temperature Range	19-30°C
Set Stepping	1°C
Measurement Accuracy	-
Temperature Sensor	-

Construction	
Color	White
Dimensions	105*86*58mm
Weight	200g
Casing	Flameresitant ABS


₱45,000

Nature Mini PRO (Thermostat)


Fan coil and floor heating two-in-one thermostat features with gateway and touch screen

<5>


Five modes : Fan Coil & Water Floor Heating, Single Fan Coil, Double Fan Coil, Water Floor Heating, Ventilation




Intelligent temperature adjustment




Remote control



Energy saving



App control



Communicates with other devices



General	
Model Number	LS268-WT1/GT1
Installation	In-wall concealed with 86 back box
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Network	Wi-Fi 2.4GHz/5GHz
Interface	Low, Med, High, Val1, Val2, Live, Neutral;
Screen	4 inch
Resolution	480*480
Operation System	Linux
Power Supply	AC 100-240V 50/60Hz
Speaker	Yes

Construction	
Color	White/Gray
Dimension	Outside the wall:86*86*11mm; Whole product:86*86*36mm;
Casing	Flameresistant PC
Net Weight	156.8g(1 way) / 165.3g(2 way) / 173.9g(3 way)
Gross Weight	226.1g(1 way) / 234.2g(2 way) / 242.8g(3 way)

Radio	
Radio Protocol	CoSS, ZigBee, Wi-Fi
Signal Range(Open Field)	200m

General	
Functions	One-click pairing, device management, weather display, scenes control, multi GUI skin, device control, remote control via mobile app
Support Devices	All CoSS equipment, SONOS music box
Controllable Devices	Switches, lights, curtain motors, tubular motors, underfloor thermostats, fan coil thermostat, air conditioner gateways, electrical appliances(via SPOT-universal infrared controllers), etc.

₱18,800

RS485 Converter

Transfer RS485 signal to CoSS signal



Support RS485 protocol communication



Easy to integrate with 3rd party devices



Multiple functions for energy usage monitoring of electric meter and controlling of traditional HAVC



App control



Communicates with other devices



General	
Model Number	LS080HV
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V or DC12V
Power Consumption	Standby mode power consumption<1.5W
Interfaces	AD+, BD-, GND, DC+, 5V output

Radio	
Radio Protocol	CoSS
Radio Frequency	433MHz
Signal Range (Open Field)	200m




Construction	
Color	Ivory white
Dimensions	83.6*47.0*22.3mm
Weight	50g
Casing	ABS

₱6,800

Smart Plug

(ZigBee US, with Monitor Energy Usage)

US standard plug,changing traditional electronic appliances to be smart ones

-  **Energy-consumption monitoring**
-  **Scheduled task support**
-  **Secure casing with flameresistant material**



 App control  Communicates with other devices

General	
Model Number	HPPA21SZ
Installation	Plug and play
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Operating Voltage	AC 100-240V 50/60Hz
Operating Frequency	2400~2483.5MHz
Maximum Load	1800W(15A)
IP Grade	IP20
Power Consumption	≤0.5W
Socket Standard	US Socket

Radio	
Radio Protocol	ZigBee 3.0
Signal Range (Open Field)	50m




Construction	
Color	White
Dimension	68*38*53.8mm;
Weight	PC
Casing	60g

¥2,900

Smart Plug

(ZigBee UK, with Monitor Energy Usage)

UK standard plug,changing traditional electronic appliances to be smart ones

-  **Energy-consumption monitoring**
-  **Scheduled task support**
-  **Secure casing with flameresistant material**



 App control  Communicates with other devices

General	
Model Number	LS254
Installation	Plug and play
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Operating Voltage	AC 100-240V 50/60Hz
Operating Frequency	2400~2483.5MHz
Maximum Load	3120W(13A)
Power Consumption	≤1.0W
Socket Standard	UK Socket

Radio	
Radio Protocol	ZigBee 3.0
Signal Range (Open Field)	50m

Construction	
Color	White
Dimension	56*56*66.3mm;
Weight	PC
Casing	93g

General Controller

A professional engineer device, updating switches/buttons/sensors of dry contact to integrate with LifeSmart system perfectly and achieve intelligent control

- Stronge compatible for multiple smart home devices
- Easy to integrate 3rd party devices
- Multiple functions for light control, garage door control, etc.



Voice control

App control

Communicates with other devices

General	
Model Number	LS143
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 12V/24V
Power Consumption	Standby mode power consumption<1.5W
Maximum Overload	3A
Interfaces	5 control modes, 3 interfaces maximum

Radio	
Radio Protocol	CoSS
Signal Range (Open Field)	200m

Construction	
Color	Ivory white
Dimensions	83.6*47.0*22.3mm
Weight	50g
Casing	ABS

¥3,585

HA Interface Adaptor

A professional engineer device, updating switches/buttons/sensors of dry contact to integrate with LifeSmart system perfectly and achieve intelligent control

- Compact size
- Wall mount design, easy to incorporate
- Multiple functions for light control, garage door control, etc.



Voice control

App control

Communicates with other devices


General	
Model Number	LS155
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	AC 100-240V 50/60Hz
Power Consumption	<1W
Relay Overload	DC 30V 2A
Interfaces	AC 125V 0.5A
	HA Interface X 3
	Relay Interface X 3
Indicator Light	Input Indication Interface X 3
	Pairing
	Interface overall status (INFO)
Installation	Interface status X 9
	Wall mount

Radio	
Radio Protocol	CoSS
Range (Open Field)	100m


Construction	
Color	White
Dimensions	92*32*18.7mm
Weight	29g
Case	ABS+PC

Universal Remote Controller - SPOT


A fantastic IR remote controller to simplify your life by interacting with all LifeSmart product series




Universal IR remote control




Unique exterior design - ornamental and also practical as a desktop storage unit




Convenient USB charge interface




16 Million colors to create various lighting effects



Voice control



App control



Communicates with other devices




General	
Operating Temperature	-5~45℃
Operating Humidity	5~90%
Power Supply	DC 5V
Interfaces	Micro USB power supply USB output
Button	Configuration button
Indicator	16 million color
Remote Range	360°, 5-10m
Remote Frequency	38KHz
Software	
APP Control	Yes
Voice Control	Yes
Code Library Match	Yes
Code Library Update	Yes
Remote Control Learning	Yes

SPOT (WiFi Series)	
Model Number	LS136(CoSS)
Power Consumption	≤1.3W
Radio Protocol	Wi-Fi 2.4GHz
Signal Range (Open Field)	50m
SPOT (CoSS Series)	
Model Number	LS136 / LS152(Japan)
Power Consumption	≤1W
Radio Protocol	CoSS
Signal Range (Open Field)	100m
Construction	
Color	Ivory white
Dimensions	128*128*53mm
Weight	260g
Casing	ABS


₱5,350

SPOT Mini


An IR remote controller to simplify your life by interacting with all LifeSmart smart home system




IR appliances control




Supports magnetically wall installation




Up to 12m infrared distance



Full angle IR remote range



App control



Communicates with other devices



General	
Model Number	LS251WH/LS252WH (Japan)
Installation	Wall mount/plug and play
Operating Temperature	-5~45℃
Operating Humidity	5~90%
Interface	Micro USB
Indicator	Green LED
Button	Paring button
Power Supply	DC 5V/2A
Power Consumption	<1W
Remote Frequency	38KHz
Remote Range	Vertical Direction:180° Horizontal Direction:360° Distance: 5-12m

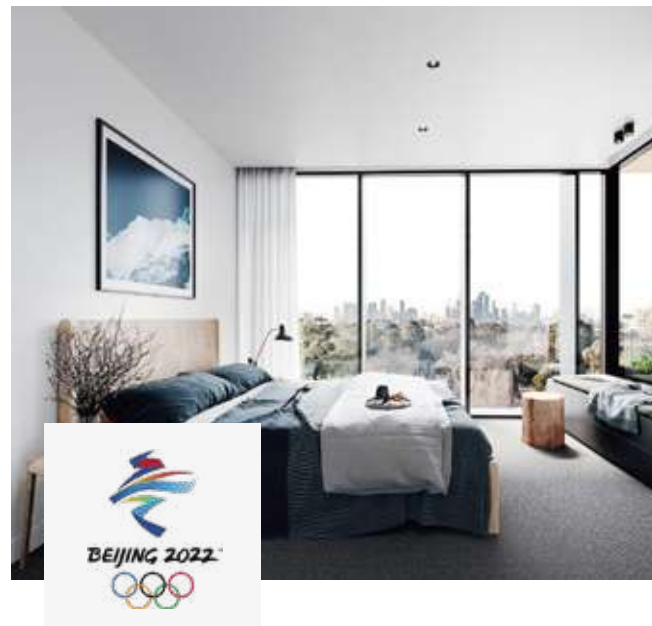
Construction	
White/Black	White
Dimension	φ79.5*25mm
Casing	PC,ABS
Net Weight	70g
Radio	
Radio Protocol	CoSS
Signal Range(Open Field)	200m

₱3,600

Smart Residence



As the nominated supplier of the smart home solution for the Beijing 2022 Winter Olympics, LifeSmart equips the Beijing Winter Olympics Village with the full smart home solutions integrating smart curtains, smart plugs, door/window sensors, motion sensors, smart HVAC, and smart lighting. These solutions create residential environments featuring comfortability, safety, intelligence, and energy efficiency.



AP Group, Thailand



List Properties, Japan



Lixil, Japan



Country Garden, Malaysia



Shahan Tower, Iraq



Greentech Land, Philippines

Smart Hotel

LifeSmart provides hotel partners with energy-saving, comfortable, efficient, and safe all-scene smart products, and creates high-quality hotel services and lifestyles for consumers. The industry-leading smart hotel management system can significantly improve hotel operation efficiency and reduce hotel management costs, helping hotel partners maximize their revenue.

1 Check-in

Online Room Selection

Self Check-in

2 During the stay

Smart Door Lock

Smart HVAC

Voice Control

Smart Lighting

Smart Shading

APP Control

3 Check-out

Online Check-out

Online Feedback

Invoicing Appointment



Stey

As a co-living brand from Northern Europe, Stey has created an innovative blend of home, co-living space and hotel, combining traditional hospitality with the smart digital solutions powered by LifeSmart.

Stey has redefined the “link” between people and space by using the advanced AI and IoT technology. We believe that design and technology will deeply change our daily life. LifeSmart and Stey will together deliver a new living experience for every single customer.

Smart Office

LifeSmart Smart Office Solution is committed to providing enterprises with the ultimate energy management strategy, efficient space operation strategy, and humanized light adjustment strategy. We use cloud computing and edge computing technology, combined with our software and hardware product capabilities, to digitize the office, and use a visual management system to empower the modern management of the enterprise.



LifeSmart offers smart office solutions to the Alibaba headquarter office (290,000 square meters), Baidu headquarter office (160,000 square meters), and Huawei Indonesia office (13,600 square meters). The powerful LifeSmart Enterprise Platform gives us not only the wireless control of all smart devices under our brand but also access to the intelligent office management systems of our customers.

LifeSmart provides different scenario-based solutions for the office area and meeting rooms. Operations on air conditioners, lights, and curtains can be automatically triggered in accordance with the users' habits in the office, making the office more intelligent, comfortable, and energy-efficient.



HANGZHOU

22nd Floor, Yuesheng International Center, 518
Pinglan Road, Xiaoshan District

SHENZHEN

2nd Floor, Building 2, Fengzeyuan Warehouse &
Distribution Center, 3029 Shahe West Road,
Nanshan District

Room 305, Building 2, COFCO Business Park,
District 67, Liuxian 2nd Road, Baoan District

CHENGDU

No 716, Building 2, Window of Greenland,
2nd Tianfu Street, Gaoxin District

LinkedIn



Facebook



YouTube



Services Versatech Offers

- Compatibility Checking
- System Evaluation
- Design Consultation
- Warranty Checking Courtesy of Fastronics