



SmartLux Digital Lifestyle Solutions



SmartLux SMARTHOME APP

THE FUTURE OF SMARTHOME IS FAST
APPROACHING & IS RIGHT AT YOUR FINGER TIPS
WITH **SmartLux** SMARTHOME



SmartLux SMARTHOME APP

EACH OF THESE FEATURES ARE
COMPATIBLE WITH **SmartLux**
SMARTHOME, ENSURING A
SEAMLESS USER EXPERIENCE
FOR YOU.



**POWER
SAVING**



**REMOTE
CONTROLLED**



**ALEXA
COMPATIBLE**

END TO END SERVICE

WITH **SmartLux** SMARTHOME TECHNOLOGIES, YOUR HOME IS NOT ONLY SMART BUT ALSO MORE PRACTICAL THAN EVER BEFORE, WITH COMPLETE END TO END SERVICE OFFERED BY **SmartLux**

CORE PLATFORM

state-of-the-art **SmartLux** smarthome core platform is hosted securely in our certified data centers with high availability and redundancy

TAILOR-MADE TO SUIT YOUR DIGITAL LIFESTYLE

Select the best configuration that suits best for you from the latest devices available.

MANAGED SERVICE

SmartLux takes care of the inception to post sales support up to maintenance. Installation of all your devices will be done by qualified professionals. You can get the assistance of 24x7 **SmartLux** contact centre

MULTI-MODAL ACCESS

You can control and manage your home via a mobile app, web portal and an on-premise controller. It also connects easily to voice command facilities with alexa and provides multi-user facility, giving control to your whole family.

COMMUNICATION MODE:



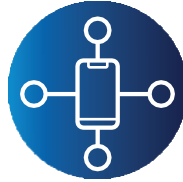
THE BENEFITS

- THE VOICE COMMAND FACILITY WITH ALEXA.
- INSTALLATION BY PROFESSIONALS.
- 24X7 CALL CENTRE SUPPORT.
- MULTI-USER FACILITY.
(CAN BE OPERATED BY FAMILY MEMBERS)
- EASY PAYMENT SCHEME.



SCENE CONTROL

Say goodbye to the days of controlling one space with multiple switches. Customise multi-scene modes with just one touch and enjoy designing your day to complement your lifestyle.



LINKAGE CONTROL

Create your own personal Smart Home system, choose a target device and connect it with Smart Home devices creating a linkage relationship. That serves your needs best.



TIMING CONTROL

Delight in a space that is truly your own – convenient process that intuitively recognise individual behaviour and provide you with the option of setting up a variety of timed-functions.



REMOTE CONTROL

Enjoy absolute peace of mind when you're out of home. Take control of your space by connecting all your appliances to your mobile device with **SmartLux** SMARTHOME App.

SmartLux SMART HOME PACKAGE

The best smart home
solution to suite
your life style.



HOME GATEWAY

Connect all your smart home hardware with the home gateway. You can easily access and use the smart home solutions through the app.



TWO GANG SWITCH



SMART ROOM CONTACT SENSOR



SMART MOBILE SOCKET



SMART LIGHTING & POWER CONTROL

LIGHTING HAS SUBSTANTIAL INFLUENCE ON OUR WELL BEING AND EVEN OUR HEALTH. THE SMART LIGHTING CONTROL FROM **SmartLux** SMARTHOME LETS YOU CONFIGURE THE BEST AMBIANCE IN LIGHT IN YOUR OWN HOME WITH BASE, FLEXIBILITY AND MAXIMUM CONVENIENCE WHILE SAVING ENERGY AND MONEY



SMART LIGHTING



**WIRELESS SMART
DIMMER SWITCH**



**SMART SWITCH
(CIRCUIT BREAKER)**



**SMART SCENE SWITCH
(6 BUTTONS)**

WIRELESS SMART DIMMER SWITCH
SMART SWITCH (CIRCUIT BREAKER)
SMART SCENE SWITCH (6 BUTTONS)

FEATURES

1. It can link with smart sensor to realise people come lights on.
2. Support time setting.
3. Scene editing, regional management, customise return-home and leave-home mode by a press.

PARAMETERS

Communication Protocol:	IEEE 802.15.4 ZigBee/ SmartRoom
Power Parameter:	110-240V AC, 50/60Hz
Minimum Load:	25W
Maximum Load Impedance:	300W (Incandescent Lamp/Halogen Lamp)
Material & Colour:	White
Flame Retardant Rating:	UL94 V-0
Operating Temperature/Humidity:	-10°C ~ +45°C/95%RH (non condensing)

FEATURES

1. Maxim power detection chip: more accurate and sensitive in detection of high power electrical appliance.
2. Peak hour power detection, saving energy and create green living style.
3. User-friendly operation like time setting, scene management, to maximally manage power use.
4. Energy statistics management to get real-time feedback of power consumption.
5. Users can turn off family power consumption remotely via App.
6. Can be centrally managed by energy control system to apply into distributed and centered property and home management system like apartments, hotels, office or commercials.

PARAMETERS

Power Parameter:	100-240V AC, 50/60Hz
Standby Power Consumption:	0.5W
Rated Current:	32A
Installation Method:	Guide Rail
Working Temperature/Humidity:	-10°C ~ +45°C/ ≤95%RH (non condensing)

FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/Smart Room).
2. It can be used with pre-setting scene on the App as a remote controller. So user can switch different customised scenes without phone. It is operated easily to take care of family members.
3. It can bind with several devices (Smart Switch, Smart Rainbow Bulb, Smart Curtain Motor) to realise real-time control.

PARAMETERS

Power Parameter:	DC3V
Power Supply:	CR2450*2, Button Battery
Bandwidth:	2.405-2.480GHz
Communication Distance:	100m (depend on specific environmental conditions)
Installation Method:	Wall-mounted Type, Portable Type
Working Temperature/Humidity:	-10°C ~ +45°C/ ≤95%RH (non condensing)

COMMUNICATION MODE:



SMART POWER CONTROL



SMART METALLIC SWITCH
(ONE GANG)



SMART METALLIC SWITCH
(TWO GANGS)



SMART METALLIC SWITCH
(THREE GANGS)

SMART METALLIC SWITCH (ONE GANG)

SMART METALLIC SWITCH (TWO GANGS)

SMART METALLIC SWITCH (THREE GANGS)

FEATURES

1. Support time setting.
2. Scene editing, regional management, customize return-home and leave-home made by a press.
3. Unique live line technology, easy wiring and bring peace of mind.
4. Elegant design.
5. No need to change your existing wiring & sun box.
6. Metallic finish.
7. Push button.
8. Light indicator / active status.

PARAMETERS

Power Parameter:	100-240V AC, 50/60Hz
Total Maximum Resistance Load:	100V~: Max.1000W/10A
Incandescent Lamp:	240V~: Max.2400W/10A
Total Maximum Inductive/Capacitive Load:	100V~:Max650W/6.5A
Energy Saving Lamp/Fluorescent Lamp/LED:	240v~: Max 1560W/6.5A
Installation Method:	Wall-mounted Type
Working Temperature/Humidity:	-10°~+45°/ ≤95%RH (non condensing)
Material & Colour:	PC + Aviation aluminium (Metalic – Silver)



POWER
SAVING



REMOTE
CONTROLLED



ALEXA
COMPATIBLE


SMART
by smart lux

SMART POWER CONTROL



SMART TOUCH SWITCH
(ONE GANG, L)



SMART TOUCH SWITCH
(TWO GANGS, L)



SMART TOUCH SWITCH
(THREE GANGS, L)

SMART TOUCH SWITCH (ONE GANGS, L)

SMART TOUCH SWITCH (TWO GANGS, L)

SMART TOUCH SWITCH (THREE GANGS, L)

COMMUNICATION MODE:



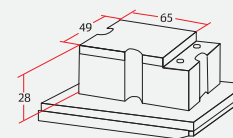
FEATURES

1. Communication Mode: ZigBee
2. Convenient and energy saving
3. Compatible with existing electrical wiring
4. With capacitive touch technology (Tempered glass), it is safer to operate through glass even by wet hand, which is suitable for the bathroom, laundry room, kitchen

PARAMETERS

Power Parameter:	100~240V AC, 50/60Hz
Total Maximum Resistance Load:	100V~: Max.1000W/10A
Incandescent Lamp:	240V~: Max.2400W/10A
Total Maximum Inductive/Capacitive Load:	100V~: Max.650W/6.5A
Energy Saving Lamp/Fluorescent Lamp/LED:	240V~: Max.1560W/6.5A
Installation Method:	Wall embedded inside standard sun box
Working Temperature/Humidity:	-10°~+45°/ ≤95%RH (non condensing)
Material & Colour:	Tempering Glass White

Smart Touch Switch
(One-Gang, L)
WL-ZCSWLGW-S2311-04



Net Weight: 152g
Gross Weight: 317g



POWER
SAVING



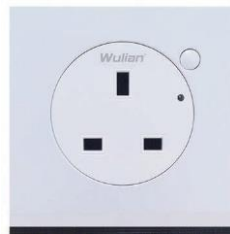
REMOTE
CONTROLLED



ALEXA
COMPATIBLE

SMART
by smart lux

SMART POWER CONTROL



WIRELESS SMART SOCKET
(UK STANDARD, L&N)

WIRELESS SMART SOCKET
(UK STANDARD, L&N)

SMART MOBILE SOCKET
(Metering type)

FEATURES

1. Plug and Play, UK standard.
2. Pre schedule your daily tasks & control the devices via smart home App.
3. Timing the smart socket to supply power or cut off power at certain time to realize smart control on home appliance.
4. Overload protection, safe for use.

PARAMETERS

Power Parameter: 250V AC, 50/60Hz
Rated Current: 13A
Maximum Resistance Load: 2500W
Maximum Inductive & Capacitive Load: 1500W
Installation Method: Wall-mounted Type
Working Temperature/Humidity: -10°~+45°/ ≤95%RH (non condensing)
Material & Colour: PC, White



SMART MOBILE SOCKET
(METERING TYPE)

FEATURES

1. Conform to the UK standard; support remote controlling the socket power.
2. Metering type, get real-time data of power consumption.
3. Manage the electricity by time setting, linkage control and peak-power limitation, saving your time.
4. Overload protection, safe for use.

PARAMETERS

Power Parameter: 250V AC, 50/60Hz
Maximum Rated Current: 13A
Standby Power Consumption: ≤0.5W
Maximum Resistance Load: 2500W
Maximum Inductive & Capacitive Load: 1500W
Working Temperature/Humidity: -10°~+45°/ ≤95%RH (non condensing)



SMART HOME SENSORS

AN INTELLIGENT HOME ALWAYS KEEPS YOU ON THE
KNOW. STAY INFORMED IN CONTROL OF EVERYTHING
HAPPENING IN AND AROUND YOUR HOME – WHETHER
YOU'RE IN THE KITCHEN OR ACROSS THE WORLD.



SMART SENSORS



**WIRELESS
IR TRANSMITTER
(FULL DIRECTION)**



**WIRELESS
IR TRANSMITTER
(TOP EMITTED)**



**WIRELESS
IR TRANSMITTER
(SIDE EMITTED)**

WIRELESS IR TRANSMITTER (FULL DIRECTION)

WIRELESS IR TRANSMITTER (TOP EMITTED)

SMART SCENE SWITCH (SIDE EMITTED)

FEATURES

1. Remotely control all smart home appliances
2. High responsive signal emitter covering 360°
3. Can use with your other smart devices to build schedule/scene management/linkage control

PARAMETERS

Power Parameter:	100-240V AC, 50-60Hz
Control Distance:	5m
Control Angle:	360° (Full Direction) Ceiling-mounted Type.
Installation Method:	Wall-hanging Type
Working Temperature/Humidity:	-10°~+45°/ ≤95%RH (non condensing)

FEATURES

1. Remotely control all smart home appliances
2. Can use with your other smart devices to build schedule/scene management/linkage control

PARAMETERS

Power Parameter:	DC 3V, CR2 battery*1
Control Distance:	5m
Control Angle:	45°
Installation Method:	Portable Type, Base-fixed
Working Temperature/Humidity:	-10°~+50°/ ≤95%RH (non condensing)

FEATURES

1. Remotely control all smart home appliances
2. Can use with your other smart devices to build schedule/scene management/linkage control

PARAMETERS

Power Parameter:	DC 3V, CR2 battery*1
Control Distance:	5m
Control Angle:	45°
Installation Method:	Portable Type, Base-fixed
Working Temperature/Humidity:	-10°~+50°/ ≤95%RH (non condensing)

SMART SENSORS



**SMARTROOM CONTACT
SENSOR**



**WIRELESS MULTI-FUNCTIONAL
DETECTOR**



SMART GAS DETECTOR

SMARTROOM CONTACT SENSOR WIRELESS MULTI-FUNCTIONAL DETECTOR SMART GAS DETECTOR

COMMUNICATION MODE:



FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/Smart Room).
2. As a security device, once it is opened illegally, pre-set alarm devices will be triggered, and send alarm message to phone.
3. As a trigger device, it can be linked to turn on the lights, play background music and so on.
4. Remote monitor the opening/closing state of door/window.
5. Low power consumption, energy saving.

PARAMETERS

Power Parameter: DC3V
Battery Type: CR2 battery*1
Alarm Distance: 20 (mm)
Installation Method: Fixed by screws
Working Temperature/Humidity: -10°C~+45°C ≤95%RH (non condensing)

FEATURES

1. As a motion detector, it can be linked to turn on the lights, play background music and so on/sense environmental temperature change/detect light intensity.
2. Combine with other security devices and alert the user.
3. Low power consumption, energy saving.
4. Strong anti-interference ability, stable detection signal.
5. Accurate motion detection capability.
6. Installation method : Base fix (Include this as the 4th point)

PARAMETERS

Power Parameter: DC3V
Battery Type: CR2 battery*1
Detection Angle: Circumference with a Radius of 3m when the Height is 2.4m
Installation Height: 2.3 ~6 m
Working Temperature/Humidity: -10°C~+45°C ≤95%RH (non condensing)

FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/Smart Room).
2. It can realize linkage alarm with other devices to detect gas leakage.
3. Send alarm information in time.
4. Reliable operation, stable performance and low false alarm rate.

PARAMETERS

Power Parameter: 100~240V AC, 50/60Hz
Alarm Decibel: >80dB@1m
Alarm Concentration: 9%LEL±1%
Detecting Gas type: Natural Gas, Liquefied Gas
Detection Mode: Catalyst Contact Combustion Type Sensor
Communication Distance: 300m (depend on specific environmental conditions)
Installation Method: Sidewall Type, Ceiling Type
Working Temperature/Humidity: -10°C~+45°C ≤95%RH (non condensing)

SMART SENSORS

SMART TEMPERATURE AND HUMIDITY SENSOR

WIRELESS SMOKE DETECTOR

COMMUNICATION MODE:



SMART TEMPERATURE AND HUMIDITY SENSOR

FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/SmartRoom)
2. It can detect temperature & humidity and send the data to App by ZigBee protocol. So that user can control linked devices remotely to keep the indoor environment healthy.
3. When the voltage of battery is too low, mobile terminals will receive under voltage alarm to remind user of replacing battery.
4. Low power consumption, energy saving.
5. Wireless design, small size, easy to install.
6. Stylish and exquisite design.

PARAMETERS

Power Parameter: DC 3V, CR2*1
Standby Current: $<2\mu A$
Detection Power Consumption: $<10mA$
Communication Distance: 100m (depend on specific environmental conditions)
Measuring Temperature Range / Precision: $(-10^{\circ}C \sim 0^{\circ}C / \pm 1^{\circ}C)$ $(0^{\circ}C \sim +60^{\circ}C / \pm 0.5^{\circ}C)$ $(60^{\circ}C \sim 70^{\circ}C / \pm 1^{\circ}C)$



WIRELESS SMOKE DETECTOR

FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/Smart Room).
2. It can apply to ZigBee Smart Security System. Push notifications can be seen on App.
3. Work with Smart Sound warner for local alarm while sending messages via App.
4. Support tamper alarm.
5. Strong anti-interference ability with low false alarm rate.

PARAMETERS

Power Parameter: DC 3V
Battery Type: CR2 battery*1
Alarm Declbel: 70dB, 1m
Installation Method: Base-fixed
Working Temperature/Humidity: $-10^{\circ} \sim +45^{\circ} / \leq 95\%RH$ (non condensing)



SMART SECURITY

HOME SECURITY IS MUCH MORE THAN DOOR CONTACTS & ALARMS. AT SMART SECURITY SOLUTIONS, WE OFFER THE LATEST SMART HOME FEATURES SUCH AS VOICE COMMANDS, LIVE & RECORDED VIDEO FEEDS, LIGHT AUTOMATIONS & SO MUCH MORE.



SMART SECURITY

WIRELESS SMART LOCK (FINGERPRINT & PASSWORD)

WIRELESS PANIC (EMERGENCY) BUTTON

COMMUNICATION MODE:



WIRELESS SMART LOCK (FINGERPRINT & PASSWORD)

FEATURES

1. Support multiple access methods: Remote methods/ smart phone/ local method such as passwords/keys: user scan set double safe protection, (door open with both fingerprint and password)
2. Restrict and notify illegal access.
3. Ultra-low power consumption, long endurance
4. Traditional key unlocking way available
5. Support multiple users up to 350 and real time alerting.
6. Access lock

PARAMETERS

Power Parameter: DC9V

Battery Type: 8 AA Battery (4 for backup)

Number of fingerprint: 60 user* 5 fingerprint

Working Temperature/Humidity: -20°~+50°/ ≤95%RH
(non condensing)



SMART SECURITY

WIRELESS PANIC (EMERGENCY) BUTTON

COMMUNICATION MODE:



WIRELESS PANIC (EMERGENCY) BUTTON

FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/Smart Room),
2. Support emergency alarm and remote push notification.
3. Small size, no wiring, portable.

PARAMETERS

Power Parameter: DC3V, CR2450*1

Installation Method: Wall-hanging Type, Portable Type

Working Temperature/Humidity: -10°~+45°/ ≤95%RH (non condensing)

SMART ACCESS

WIRELESS SMART LOCK
(FINGERPRINT & PASSWORD)

WIRELESS PANIC
(EMERGENCY) **BUTTON**

COMMUNICATION MODE:



WIRELESS DOOR BELL BUTTON

FEATURES

1. Small size, no wiring, portable.
2. Low power consumption, energy saving.
3. Real time alerts.
4. Solid and durable.

PARAMETERS

Power Parameter: DC 3V, CR2450*1

Working Temperature/Humidity: -10°~+45°/ ≤95%RH (non condensing)



WIRELESS DOOR BELL

FEATURES

1. Used with doorbell button; Get prompts on phone.
2. Can link with door lock and door bell.
3. Easy to install and operate.
4. A variety of ringtones to select.

PARAMETERS

Power Parameter: 100~240V AC, 50/60 Hz

Alarm Declbel: Adjustable



SMART CURTAIN SOLUTIONS

MOTORISED CURTAIN CAN BE OPENED AND CLOSED SIMPLY BY TOUCHING A BUTTON. A REMOTE CONTROL, OR AN APP ON A SMARTPHONE. WINDOW COVERINGS ARE A PROVEN WAY TO REDUCE SOLAR GAIN AND PREVENT HEAT LOSS, AND IF THEY ARE THIS EASY TO OPEN AND CLOSE. IT'S MUCH MORE LIKELY YOU'LL REMEMBER TO DO SO TO BENEFIT YOU AND YOUR ENVIRONMENT.. ADDITIONALLY, THE ABILITY TO SET SCHEDULES TO OPEN AND CLOSE THEM AT SPECIFIC TIMES MEANS YOU MAY NEVER HAVE TO WORRY ABOUT THEM AT ALL.

SMART CURTAIN SOLUTIONS



SMARTROOM CURTAIN
MOTOR

FEATURES

1. Open or close the curtain by a touch or press on the switch panel or via App.
2. Support time setting and linkage control to bring convenience.
3. Design of noiseless: Stop when facing with obstacles.
4. Manual operational capability

PARAMETERS

Power Parameter: 100-240AC 50/60Hz
Input Power: 80W
Load Capacity: 100Kg
Rotate Speed: 80rpm
Installation Method: Clamping Hold
Working Temperature/Humidity: -20°~+65°/ ≤95%RH (non condensing)



SMARTROOM CURTAIN
CONTROLLER

FEATURES

1. Connect to existing AC powered curtain motor to take control.
2. Open or close the curtain by a touch or press on the switch panel or via App.
3. Support time setting and linkage control to bring convenience.
4. Wireless smart touch curtain controller

PARAMETERS

Power Parameter: 100-240V AC50/60Hz
Load Type: AC Curtain Motor
Motor Power: 125W, 50/60Hz
Installation Method: Wall-Embedded inside standard sun box
Working Temperature/Humidity: -10°~+45°/ ≤95%RH (non condensing)



SMART METALLIC
CURTAIN SWITCH

FEATURES

1. Antenna Configuration: Internal Antenna.
2. Power Parameter: 100-240V AC, 50/60Hz
3. Stand-by Power
4. Load Type: AC Curtain Motor.
5. Wireless smart touch curtain controller.
6. Motor power - 123 W, 50/60 Hz

PARAMETERS

Power Parameter: 100-240AC 50/60Hz
Load Type: AC Curtain Motor
Motor Power: 125W, 50/60Hz
Installation Method: Wall-Embedded inside standard sun box
Working Temperature/Humidity: -10°~+45°/ ≤95%RH (non condensing)
Material & Colour: Metallic, Silver/Champagne gold

SMARTROOM CURTAIN MOTOR

SMARTROOM CURTAIN CONTROLLER

SMART METALLIC CURTAIN SWITCH

COMMUNICATION MODE:



SMART CURTAIN SOLUTIONS



SMART HOME CURTAIN TRACK

SMART HOME CURTAIN TRACK

COMMUNICATION MODE:



FEATURES

1. Communication Mode: IEEE 802.15.4 (ZigBee/SmartRoom).
2. Open or close the curtain by a touch or press on the switch panel or via App, free your hand.
3. Support time setting and linkage control to bring convenience.
4. Design of noiseless; Stop when facing with obstacles.
5. Keep the traditional operation method.

PARAMETERS

Power Parameter:	100~240V AC50/60Hz
Standby current:	≤0.1W
Input Power:	80W
Load Capacity:	100 kg
Working Temperature/Humidity:	80 RPM
Rotate Speed:	0.34A
Rated Current:	Clamping Hold
Installation Method:	-20°C~+45°C/ ≤95%RH (non condensing)
Material and Colour:	PC, Grey
Dimensions (L*W*H):	310*68*50 (mm)

CCTV SOLUTIONS

CCTV CAMERA SURVEILLANCE OFFERS YOU THE ABILITY TO REMOTELY MONITOR YOUR HOME AND ALSO PROVIDE A SEAMLESS STORAGE SOLUTION THAT SAVES SECURITY FOOTAGE ON CLOUD. YOU CAN NOW LEAVE YOUR HOUSE WITH PEACE OF MIND AND CHECK-IN AT ANY TIME THAT YOU ARE AWAY FROM HOME.

SmartLux CCTV Packages

1-3

1-3 Cams,
DVR+Storage

4

4 Cams,
DVR+Storage

8

8 Cams,
DVR+Storage

16

16 Cams,
DVR+Storage

OFFERINGS

- Convenience of paying via credit card or payment link
- Selection of a preferred camera package and number of days to save recordings on cloud storage

FEATURES

- High quality cameras with multiple packages
 - Offer as a managed service by **SmartLux** including after sales technical support and maintenance
 - Remote access via APP & web
- Access past recordings for 7 days from anywhere and anytime.

