

# ClickSmart<sup>+</sup>

Contemporary Electrical Essentials

Making your home smarter

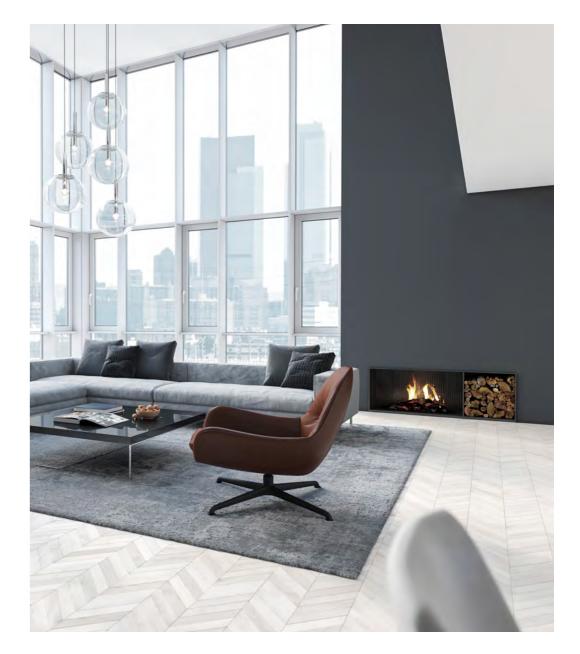


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Can you imagine how your home could integrate itself into your daily life? Click Smart+, Scolmore's leading smart home brand, has been created to simplify and streamline your home life via the use of integrated technology.

Click Smart+ boasts an elite range of smart home products. Utilising Zigbee technology & WIFI to offer smart home solutions to new and existing wiring installations.

The possibilities of Click Smart+ are endless, but the set up – whether with WIFI or with Zigbee – is simple when using our Click Smart+ app.





### Get to know us



At Click Smart+ we create simple, beautiful smart solutions for a safer and more comfortable home. We have many products to meet all your household needs.

Discover a whole range of smart home products. From smart sockets, cameras, smart products. Why not get creative sensors and receivers, all working together to make your home smarter.

The installation of Click Smart+ is simple & flexible, no additional cables or wall cutting is needed making it ideal for installation within existing or newly constructed buildings.

Each smart product comes with easy to follow installation guides which are also accessible through the new Click Smart+ app.

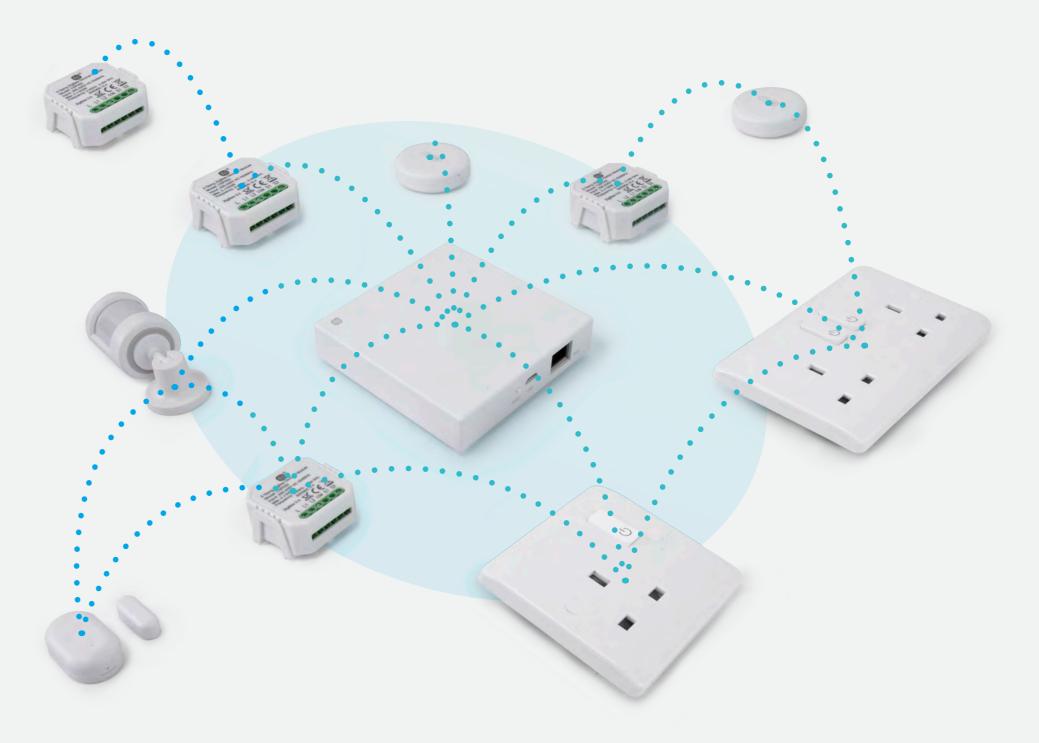
Make your home smarter, more comfortable and safer with any of our and take control of your home?

## **Get smart with Zigbee**

Every Zigbee device can send and receive data from other Zigbee devices. This means you can daisy chain smart devices and link them to a central hub, even when some of these devices are out of (direct) range of that hub.

Zigbee increases flexibility for users and A mesh network/daisy chain is when developers, delivering the confidence that products and services will work together through standardisation and testing.

a network connection is spread out among wireless nodes that can communicate with each other and share a network across a large area. Zigbee's ability to support mesh networking means it can boost data transmission range and provide greater stability (even when a single connected node fails and doesn't work).





Products with this icon are compatible across the whole Click Smart+ range.

Click Smart+ | About us How it works | Click Smart+

### **Get Creative**

Automate your home with the Click Smart+ app.

#### 'Tap to Run' Smart Scenes

Tap-to-run also known as 'Scenes' enables you to run multiple devices with a single tap of a button (within the Click Smart+ app). Think of this as one switch for a group of products.

For example you can create a Tapto-run called 'Good Evening' which turns all your smart products on at once, instead of manually tapping each product within the app. Tap-to-runs can also control delay timings.

To control your Click Smart+ products through voice control you must have an Amazon Alexa speaker or a Google Home Speaker set up in your home and connected to the Click Smart+ app.



#### 'Automation' Smart Scenes

Automations control your devices automatically when a condition is changed.

For example, you could programme a PIR detector with a switching receiver. When the PIR detector senses movement the automation (set up in the Click Smart+ app) can tell the switching receiver to turn 'ON' automatically.

Automations also allow you to set up timing Schedules for a group or singular smart products.

To control your Click Smart+ products through voice control you must have an Amazon Alexa speaker or a Google Home Speaker set up in your home and connected to the Click Smart+ app.



## **Stay Connected**

Access your smart devices wherever you are and control them with Google or Alexa.

#### Control wherever you are

Peace of mind away from home. Easily check and change the status of your Click Smart+ devices wherever you are.



#### **Hey Google!**

Connect Click Smart+ to your existing Google Home devices. Just search for Click Smart+ in the Google Home app.



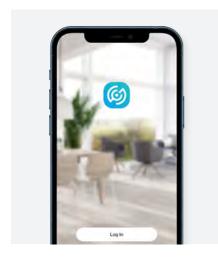
#### Alexa...

Have an Amazon smart speaker? Link your Click Smart+ devices in the Alexa app.



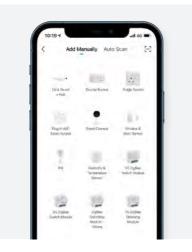
Start smart

Click Smart+ Hub - Set up Guide.



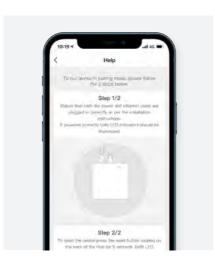
**Click Smart+ App** 

Search and download the Click Smart+ app on ios or android devices. You will need the app to add, control and link all of your Click Smart+ devices.



**Adding the Hub** 

Once you are in the Click Smart+ app press the '+' icon and choose the Smart simply follow the on screen instructions. Hub, or use the auto scan feature to automatically detect your device.



**Complete Set Up** 

Once the app has found the Smart Hub

## See your home, away from home

Click Smart+ Camera - Set up Guide.



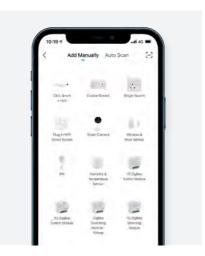
Power Up!

After finding your perfect location, simply plug in your camera to a standard UK socket outlet.



**Pairing Mode** 

You should now see a solid red LED light, after 10 seconds you should hear a chime & see a flashing LED light. You are now in pairing mode.

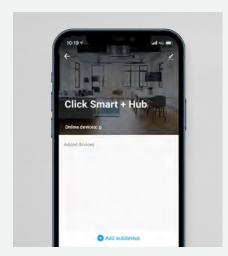


#### **Complete Set Up**

Open the Click Smart+ app and press the '+' icon and choose the Smart Camera. Then simply follow the on screen instructions.

## Your home, your way

Click Smart+ Zigbee Products - Set up Guide.



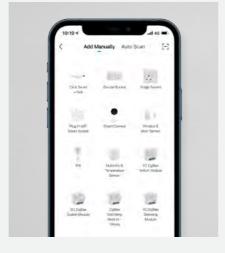
**Click Smart+ Hub** 

Before setting up any Click Smart+ Zigbee supported products, please make sure you have set up your Smart Hub.



### Installing

Once you have finished your installation, your Click Smart+ Zigbee supported product will automatically enter pairing mode.



#### **Complete Set Up**

Open the Click Smart+ app press the '+' icon and choose the correct product, or use the auto scan feature to automatically detect your device.

### A smarter switch

Switching & Dimming Receivers - Set up Guide.



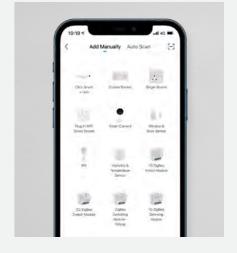
#### **Dimming Receiver**

Install the receiver as per the provided instructions. With the light switch off, press the retractive switch down and hold for 10 on or off. You will also be able to see seconds. The LED light on the receiver will flash. You are now in pairing mode.



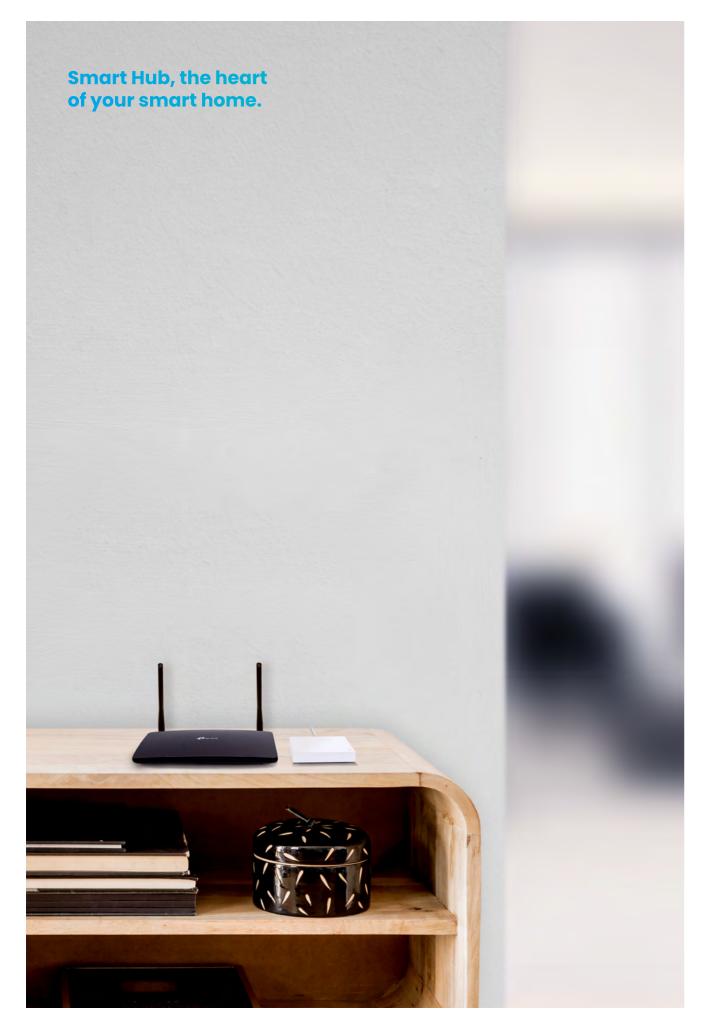
#### **Switching Receiver**

Once wired up, flick the switch on & off 5 times until the light no longer turns a flashing LED on the receiver. You are now in pairing mode.



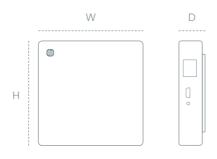
### **Complete Set Up**

Open the Click Smart+ app press the '+' icon and choose the correct receiver, or use the auto scan feature to automatically detect your device.



## **Smart Hub**

## **Smart Gateway Hub**





Supplied with plug in adaptor, USB cable and ethernet cable

Wireless Zigbee smart control

#### **WORKING VOLTAGE**

1.8-3.3V

#### MAX PAIRED DEVICES

256 paired devices max. (Depending on products connected)

#### **CABLE TYPE**

Micro USB

#### DIMENSIONS

90mm (L) x 90mm (W) x 23mm (D)

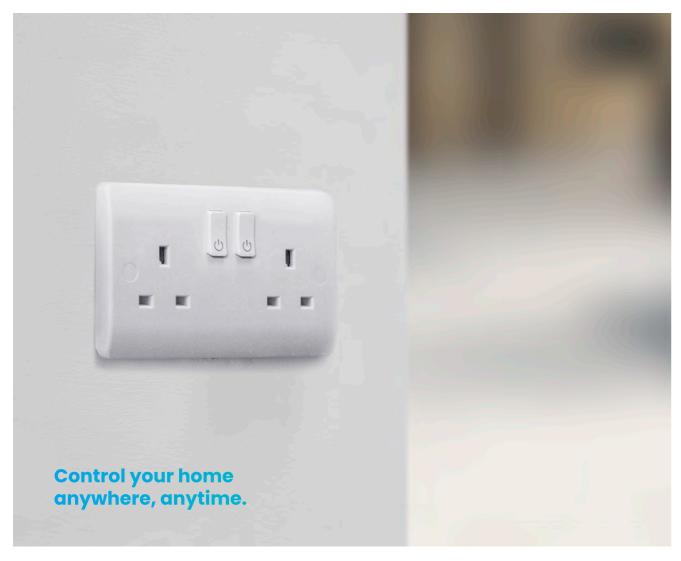
#### **FINISH**

White

#### PRODUCT WARRANTY

1 Year







## **Switching Socket**

13A 2 Gang Zigbee Smart Switched **Socket Outlet** 





ANTIBACTERIAL & ANTIVIRAL

W





Wireless Zigbee smart control

Control manually, via the app or voice control

The power to each socket can be locked On or Off using the app, preventing manual switching

3 pin safety shutter (The shutter will only open once all three plug pins are inserted)

#### **Load Rating**

13A

#### **MAXIMUM VOLTAGE**

240V~ 50Hz

#### **BACK BOX DEPTH**

25mm Minimum

#### **DIMENSIONS**

146mm (W) x 86mm (H) x 9.5mm (D)

#### **FINISH**

Polar White

#### PRODUCT WARRANTY

3 Years

#### CONNECTIVITY

WIFI Secure Connection

Zigbee Wireless Connection









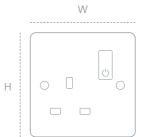
## **Switching Socket**

13A 1 Gang Zigbee Smart Switched **Socket Outlet** 





ANTIBACTERIAL & ANTIVIRAL





Wireless Zigbee smart control

Control manually, via the app or voice control

The power to the socket can be locked On or Off using the app, preventing manual switching

3 pin safety shutter (The shutter will only open once all three plug pins are inserted)

#### **Load Rating**

13A

#### **MAXIMUM VOLTAGE**

240V~ 50Hz

#### **BACK BOX DEPTH**

25mm Minimum

#### **DIMENSIONS**

86mm (W) x 86mm (H) x 9.5mm (D)

#### **FINISH**

Polar White

#### PRODUCT WARRANTY

3 Years

#### CONNECTIVITY

WIFI Secure Connection





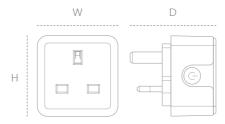






## Plug-in Socket

13A Smart Plug-in WIFI Socket





Control manually, via the app or voice control

Pairs directly with your WIFI

#### **CURRENT RATING**

13A (2990W)

#### **WORKING VOLTAGE**

230V~ 50/60Hz

57mm (W) x 57mm (H) x 65mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

2 Years

#### CONNECTIVITY



WIFI Secure Connection



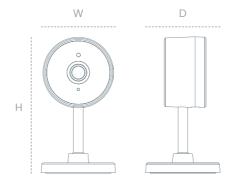






### **Smart Camera**

#### **Smart Camera**





1080p resolution

Motion detection available

7 metre night vision

Microphone & speaker (2 way push-to-talk)

Indoor use only

#### **CURRENT RATING**

#### WORKING VOLTAGE

5V DC

#### STORAGE

128GB Max. (Micro SD Card - Not Supplied)

#### FIELD ANGLE

114° (Diagonal)

34mm (W) x 58mm (D) x 116mm (H)

#### **FINISH**

White

#### PRODUCT WARRANTY

1 Year

#### CONNECTIVITY

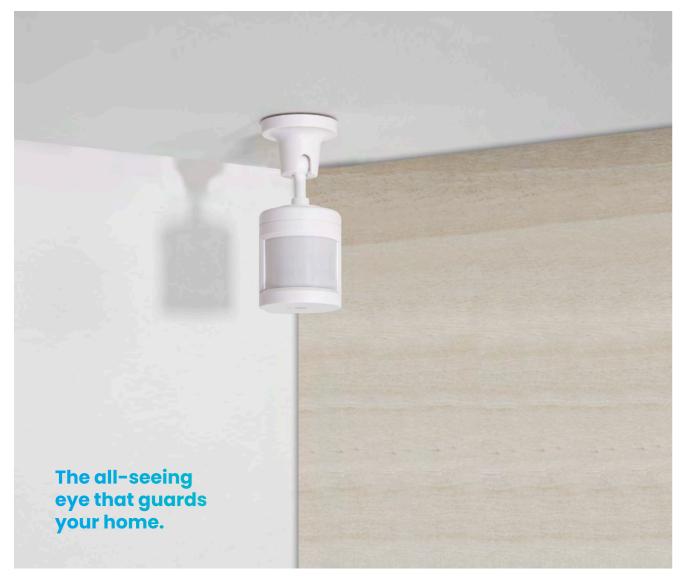


WIFI Secure Connection





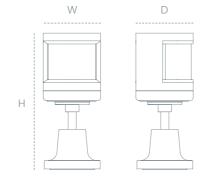
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## **Smart Sensor**

#### Smart PIR





#### WORKING VOLTAGE

3V DC

#### SENSOR

Infrared

#### **DETECTION ANGLE**

170°

#### BATTERY LIFETIME

1 Year (Dependent On Use)

#### DIMENSIONS

33mm (W) x 33mm (D) x 39.5mm (H)

#### **FINISH**

White

#### PRODUCT WARRANTY

1 Year

#### CONNECTIVITY

WIFI Secure Connection

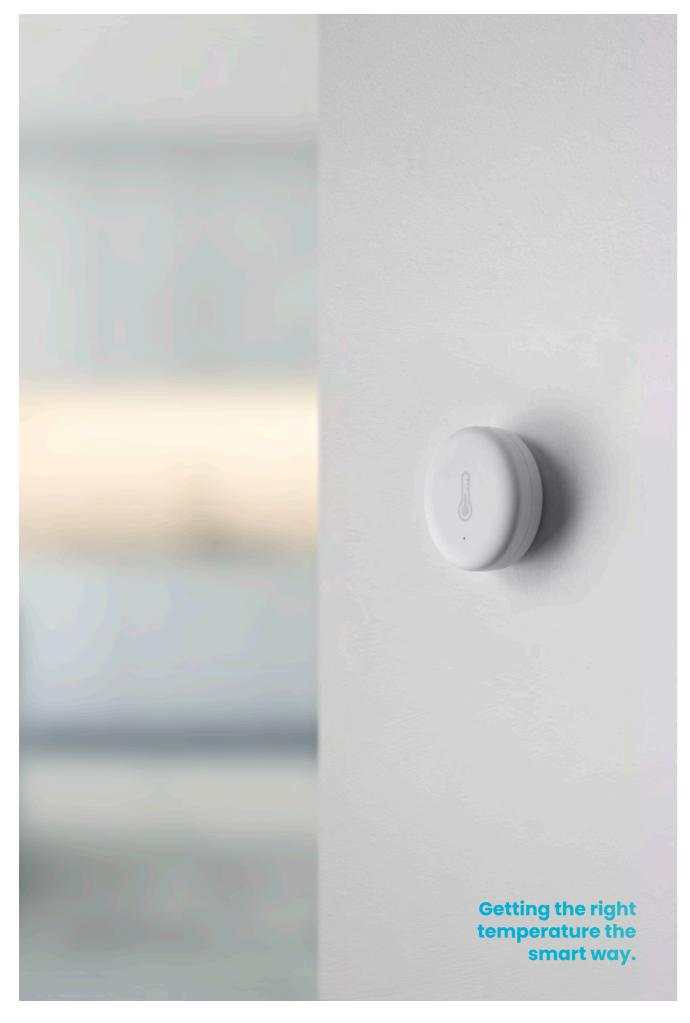
Zigbee Wireless Connection





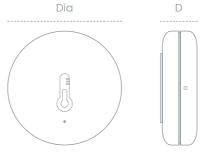






## **Smart Sensor**

Smart Temperature & Humidity Sensor





Temperature range -10°C - +50°C

Detection accuracy ±3%

Wireless Zigbee smart control

CR 2032 battery supplied

Humidity range 0% to 100% RH (No condensation)

#### WORKING CURRENT

5mA (Average)

#### WORKING VOLTAGE

3V DC

#### **BATTERY LIFETIME**

1 Year (Dependent On Use)

#### DIMENSIONS

37mm (Dia.) x 11.6mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

1 Year

#### CONNECTIVITY

WIFI Secure Connection







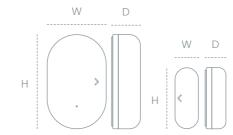






### **Smart Sensor**

#### **Smart Window & Door Sensor**





Detection distance 10-20mm between transmitter and magnet

Wireless Zigbee smart control

CR 2032 battery supplied

Activate or deactivate lighting or devices when triggered using the app

#### **WORKING CURRENT**

5mA (Average)

#### **WORKING VOLTAGE**

3V DC

#### **BATTERY LIFETIME**

1 Year (Dependent On Use)

#### **DIMENSIONS (TRANSMITTER)**

40mm (L) x 25mm (W) x 14.5mm (D)

#### **DIMENSIONS (MAGNET)**

26mm (L) x 10mm (W) x 9mm (D)

#### FINISH

White

### PRODUCT WARRANTY

1 Year

#### CONNECTIVITY

WIFI Secure Connection



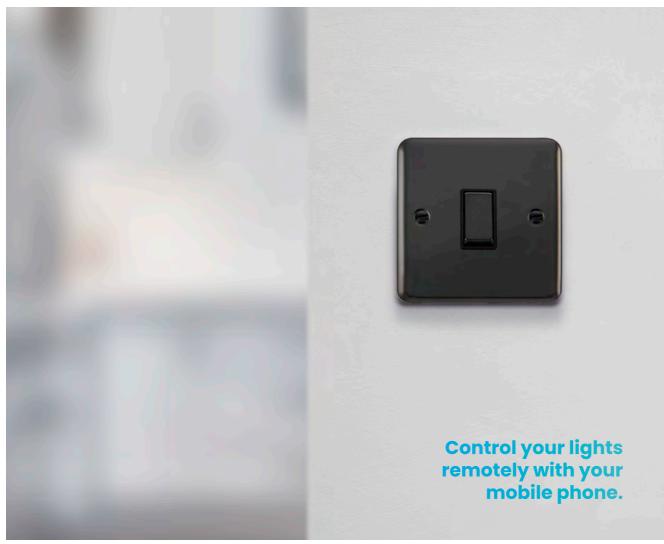








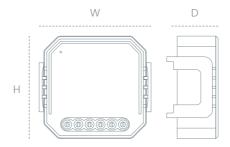
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## **Switching Receiver**

100W 1 Gang Smart Switching Receiver



No neutral connection required

Utilises standard on/off switches

100W LED load max.

Up to 100 metre detection range

Wireless Zigbee smart control

#### **CURRENT RATING**

100W LED

#### **WORKING VOLTAGE**

220-240V~ 50/60Hz

#### WIRELESS RANGE

Up To 100 metres (Open Air)

#### BACK BOX DEPTH

35mm Minimum (47mm Flat Plate)

#### DIMENSIONS

46mm (W) x 46mm (H) x 18mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

2 Years

#### CONNECTIVITY

WIFI Secure Connection







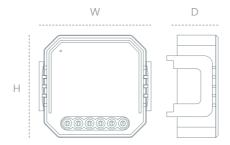






## **Switching Receiver**

2 x 100W 2 Gang Smart Switching Receiver



No neutral connection required Utilises standard on/off switches 100W LED load max. on each output Up to 100 metre detection range Wireless Zigbee smart control

#### **CURRENT RATING**

2 x 100W LED

#### **WORKING VOLTAGE**

220-240V~ 50/60Hz

#### WIRELESS RANGE

Up To 100 metres (Open Air)

#### **BACK BOX DEPTH**

35mm Minimum (47mm Flat Plate)

#### DIMENSIONS

46mm (W) x 46mm (H) x 18mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

2 Years

#### CONNECTIVITY

WIFI Secure Connection

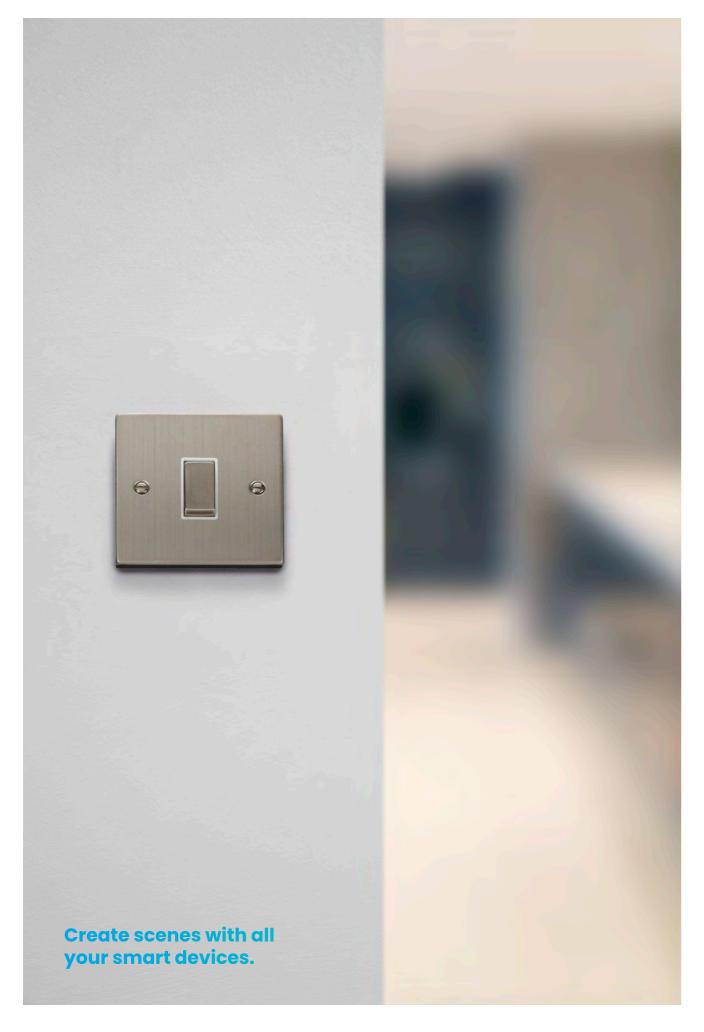






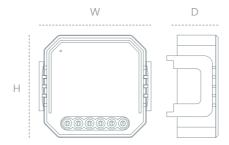






## **Switching Receiver**

10A 1 Gang Smart Switching Receiver





Neutral required

Utilises standard on/off switches

2300W resistive load max.

250W LED load max.

Wireless Zigbee smart control

#### **CURRENT RATING**

250W (LED) 2300W (Resistive)

#### **WORKING VOLTAGE**

220-240V~ 50/60Hz

#### WIRELESS RANGE

Up To 100 metres (Open Air)

#### **BACK BOX DEPTH**

35mm Minimum (47mm Flat Plate)

#### DIMENSIONS

46mm (W) x 46mm (H) x 18mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

2 Years

#### CONNECTIVITY

WIFI Secure Connection

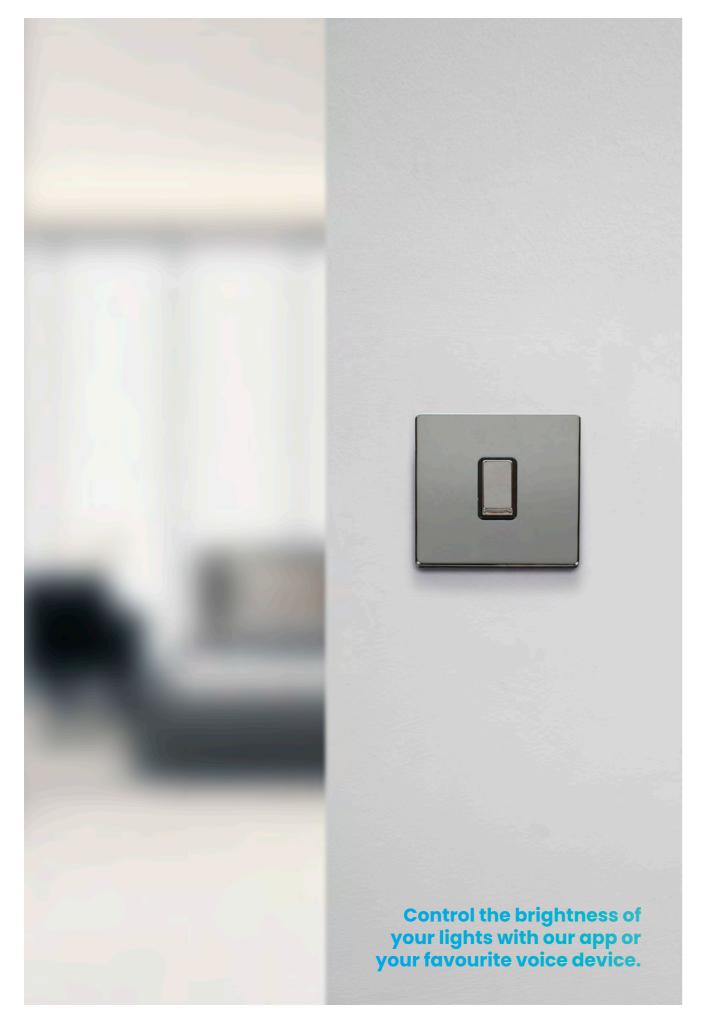






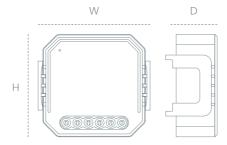






## **Dimming Receiver**

150W 1 Gang Smart Dimming Receiver





No neutral connection required (neutral supplied for convenience)

Utilises retractive switches

150W LED load max.

Wireless Zigbee smart control

#### **CURRENT RATING**

150W (LED)

#### **WORKING VOLTAGE**

220-240V~ 50/60Hz

#### WIRELESS RANGE

Up To 100 metres (Open Air)

#### **BACK BOX DEPTH**

35mm Minimum (47mm Flat Plate)

#### DIMENSIONS

46mm (W) x 46mm (H) x 18mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

2 Years

#### CONNECTIVITY

WIFI Secure Connection









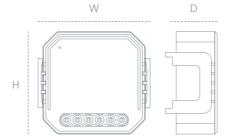


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## **Dimming Receiver**

100W 2 Gang Smart Dimming Receiver





No neutral connection required

Utilises retractive switches

100W LED load max. on each output

Wireless Zigbee smart control

#### **CURRENT RATING**

2 x 100W LED

#### **WORKING VOLTAGE**

220-240V~ 50/60Hz

#### WIRELESS RANGE

Up To 100 metres (Open Air)

#### **BACK BOX DEPTH**

35mm Minimum (47mm Flat Plate)

46mm (W) x 46mm (H) x 18mm (D)

#### **FINISH**

White

#### PRODUCT WARRANTY

2 Years

#### CONNECTIVITY

WIFI Secure Connection













Communicate and connect with your home - anywhere.



## **Getting Technical**





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#### Smart Gateway Hub

The Smart Hub is the control centre of all devices within a smart home. It communicates with all other smart devices within the home via the Zigbee Protocol.

Even if the homes WIFI is unstable or interrupted smart devices will still be able to function normally.



Product Information	
Working Voltage	1.8-3.3V
Operational Temperature	-10°C to +55°C
Working Humidity	10%-90%RH (Non-condensing)
Protocol	Zigbee
Wireless Technology	WIFI 801.11 b/g/n
Signal Frequency	400MHz
Ingress Protection	IP20
Status LED Colour	Green
Product Dimensions	90mm (L) x 90mm (W) x 23mm (D)
Product Warranty	1 Year
Product Standards	

BS EN 60950-1 / BS EN 55035 / BS EN 61000-3-2 / BS EN 61000-3-3 / BS EN 62311



#### 13A 2 Gang Zigbee Smart Switched Socket Outlet

With the smart socket you can plug in home appliances like lamps, TV, heaters, fans etc.

Simply turn them on or off manually with your voice, smart device with the Click Smart+ App or with an automation, timer or schedule.



Product Information	
Load Rating	13A
Maximum Voltage	240V~ 50Hz
Standby Current	4mA
Protocol	Zigbee
Wireless Range	Up To 160 metres (Open Air)
Signal Frequency	2.4GHz
Terminal Size	5.7mm x 4.8mm
Terminal Capacity	3 x 2.5mm² or 2 x 4mm²
Single Pole	Yes
Operational Temperature	-5°C to +40°C
Ingress Protection	IP20
Status LED Colour	White & Orange
Product Standards	
BS 1363-2 / BS EN 61000-6-1 / BS EN 6 BS EN 60669-2-1 in conjunction with	

Product Information	
Load Rating	13A
Maximum Voltage	240V~ 50Hz
Standby Current	4mA
Protocol	Zigbee
Wireless Range	Up To 160 metres (Open Air)
Signal Frequency	2.4GHz
Terminal Size	5.7mm x 4.8mm
Terminal Capacity	3 x 2.5mm² or 2 x 4mm²
Single Pole	Yes
Operational Temperature	-5°C to +40°C
Ingress Protection	IP20
Status LED Colour	White & Orange

Product Information	
Current Rating	13A (2990W)
Working Voltage	230V~ 50/60Hz
Standby Current	<100mA
Protocol	WIFI
Signal Frequency	2.4GHz
Operational Temperature	-20°C to +40°C
Ingress Protection	IP20
Status LED Colour	Blue
Product Dimensions	57mm (W) x 57mm (H) x 65mm (D)
Product Warranty	2 Years
Product Standards	`

BS1363-3 / BS EN 55035 / BS EN 61000-3-2 & BS EN 61000-3-3 / BS EN 301489-1 & BS EN 301489-17 / BS EN 62311

BS 1363-2 / BS EN 61000-6-1 / BS EN 61000-6-3 /

BS EN 60669-2-1 in conjunction with BS EN 60669-1



#### 13A 1 Gang Zigbee Smart **Switched Socket Outlet**

With the smart socket you can plug in home appliances like lamps, TV, heaters, fans etc.

Simply turn them on and off manually, with your voice, smart device with the Click Smart+ App or with an automation, timer or schedule.





#### 13A Smart Plug-in WIFI Socket

With the smart plug, you can plug in home appliances like toasters, electric kettles, lamps etc.

Simply turn them on or off manually with your voice, mobile phone or an automation. It can be controlled through existing WIFI network via the Click Smart+ app.



## **Getting Technical**





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#### **Smart Camera**

Plug and play smart camera. Simply place or mount using the self adhesive pad included. Install micro SD card and record playback.

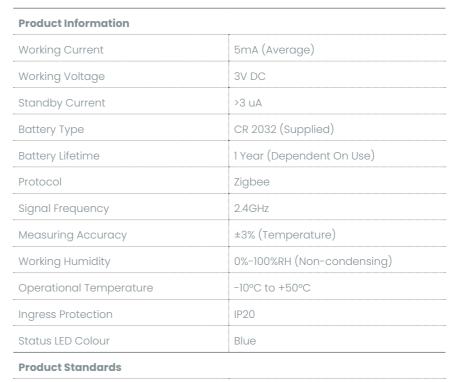
When an object or person moves in the detection field the app sends an alarm and captures images in real time.

Additional settings can be added via the app to activate smart receivers controlling lighting and other connected devices.



Product Information	
Current Rating	1A
Working Voltage	5V DC
Resolution	1080p
Field Angle	114° (Diagonal)
Aperture	F2.0 (Fixed)
Lens Zoom	2.8mm
Protocol	WIFI
Signal Frequency	2.412 to 2.4835GHz
Working Humidity	≤95%
Operational Temperature	-10°C to +45°C
Ingress Protection	IP20
Status LED Colour	Red / Green
Product Standards	

BS EN 60950-1 / BS EN 55035 / BS EN 61000-3-2 / BS EN 61000-3-3 / BS EN 62311



BS EN 60950-1 / BS EN 55035 / BS EN 61000-3-2 / BS EN 61000-3-3 / BS EN 62311



#### Smart Temperature & Humidity Sensor

Whenever the sensor identifies that your homes temperature or humidity is outside your defined zone of comfort, the heater, fan or other relevant devices that are plugged into your smart socket will automatically activate.

This ensures that your homes environment condition remains stable and comfortable.





#### **Smart PIR**

The PIR senses motion as you get up in the night and automatically turns on a lamp when automated with the Smart Sockets or Smart Switching Receiver on the Click Smart+ app.



Product Information	
Working Voltage	3V DC
Battery Type	CR 2450 (Supplied)
Battery Lifetime	1 Year (Dependent On Use)
Sensor	Infrared
Detection Range	7 metre
Detection Angle	170°
Protocol	Zigbee
Signal Frequency	2.4GHz
Working Humidity	10%-90%RH
Operational Temperature	-10°C to +50°C
Ingress Protection	IP20
Status LED Colour	Blue

BS EN 60950-1 / BS EN 55035 / BS EN 61000-3-2 / BS EN 61000-3-3 / BS EN 62311

Product Information	
Working Current	5mA (Average)
Working Voltage	3V DC
Standby Current	>3 uA
Battery Type	CR 2032 (Supplied)
Battery Lifetime	1 Year (Dependent On Use)
Protocol	Zigbee
Activation Distance	10mm-20mm (Between Sensor & Magnet)
Signal Frequency	2.4GHz
Working Humidity	0%-95%RH (Non-condensing)
Operational Temperature	-10°C to +50°C
Ingress Protection	IP20
Status LED Colour	Blue
Product Standards	•

**Product Standards** 

BS EN 60950-1 / BS EN 55035 / BS EN 61000-3-2 / BS EN 61000-3-3 / BS EN 62311



#### Smart Window & Door Sensor

Install the Smart Window & Door Sensor to a main or back door.

Install a switching/dimming receiver to a light or switch and then set up automations on the Click Smart+ app.

Your lights will turn on automatically to greet you when you are back home or going in the garden at night.





## **Getting Technical**





### **Smart Switching Receivers**

Click Smart+ receivers control your lights and appliances from wherever you are.

All the receivers come supplied with a removable bracket. The bracket can be used to mount the receivers in a back box if installed directly behind the switch or at the light source.

The bracket also features a DIN rail clip, allowing the installer to directly install in the consumer unit.



Product Information			
Current Rating	100W LED	2 x 100W LED	250W (LED)
Status LED Colour	Blue	Blue	Green
Working Voltage	2	20-240V~ 50/60H	
Working Current	10mA		
Standby Current	lmA		
Protocol		Zigbee	
Signal Frequency	2.400 to 2.484GHz		
Terminal Size	3mm x 2mm		
Terminal Torque	0.2Nm		
Terminal Capacity	4 x 0.75mm², 2 x 1.0mm², 1 x 2.5mm²		
Back Box Depth	35mm Minimum (47mm Flat Plate)		
Termination Type	Screw		
Wireless Range	Up To 100 metres (Open Air)		
Working Humidity		10%-90%RH	
Operational Temperature		-10°C to +40°C	
Ingress Protection		IP20	
Product Standards			

<sup>\*</sup>The switching receivers do not require a neutral supply. The Click Smart+ receivers require a permanent live supply which will then enable switching of the respective live outputs to the devices.

Product Information			
Current Rating	100W LED	2 x 100W LED	250W (LED)
Status LED Colour	Blue	Blue	Green
Working Voltage	2	20-240V~ 50/60H	-lz
Working Current	10mA		
Standby Current		lmA	
Protocol		Zigbee	
Signal Frequency		2.400 to 2.484GH:	Z
Terminal Size		3mm x 2mm	
Terminal Torque		0.2Nm	
Terminal Capacity	4 x 0.75m	nm², 2 x 1.0mm², 1	x 2.5mm²
Back Box Depth	35mm Minimum (47mm Flat Plate)		
Termination Type		Screw	
Wireless Range	Up To	100 metres (Ope	en Air)
Working Humidity		10%-90%RH	
Operational Temperature		-10°C to +40°C	
Ingress Protection		IP20	
Product Standards			
BS EN 60669-2-1 / BS EN 55035 / B	S EN 61000-3-2 / B	S EN 61000-3-3 / E	3S EN 62311

Product Information		
Current Rating	150W (LED)	2 x 100W LED
Status LED Colour	Blue	Blue
Working Voltage	220-240V~ 50/60Hz	
Working Current	20mA	
Standby Current	3mA	
Protocol	Zigbee	
Signal Frequency	2.400 to 2.4835GHz	
Terminal Size	3mm x 2mm	
Terminal Torque	0.2Nm	
Terminal Capacity	4 x 0.75mm², 2 x 1.0mm², 1 x 2.5mm²	
Back Box Depth	35mm Minimum (47mm Flat Plate)	
Termination Type	Screw	
Wireless Range	Up To 100 metres (Open Air)	
Working Humidity	10%-90%RH	
Operational Temperature	-10°C to +40°C	
Ingress Protection	IP	20

BS EN 60669-2-1 / BS EN 55035 / BS EN 61000-3-2 / BS EN 61000-3-3 / BS EN 62311



#### **Smart Dimming Receiver**

Packed with all the same great features as the Switching Receivers but with added dimming capabilities.



\*The dimming receivers do not require a neutral supply. The Click Smart+ receivers require a permanent live supply which will then enable switching and dimming of the respective live outputs to the lighting.



## Contemporary Electrical Essentials

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