



Wiring Accessories for a Smarter Home

INTRODUCING CLICKsmart

Click Smart makes it easier than ever for installers to provide an upgrade to an existing wiring installation.

Smart Switches consist of a Retractive Switch Module and Switch Plate. They are available in five switch types, in multiple finishes and styles from across the Click® Wiring Accessory ranges to offer maximum choice.

The Click Smart controls make it easier to switch and dim wirelessly from preferred locations without the use of switch drops.



CLICKsmart

Click Smart can contribute to significant energy savings by giving you complete control of lighting and small power. This means energy is only consumed when needed which reduces your energy bills and carbon footprint.

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. Receivers can be installed behind light fittings or into suitable installation boxes and can be utilised with existing wiring. Existing receivers can also be paired with our universal input switch which converts up to 4 push-button switches.

With Click Smart, you can relocate switches freely when required and switches can be mounted on glass, wood, brick or internal walls etc. Smart Switches are mainly powered by battery, so do not require any wiring or additional power supply.

With Click Smart you have complete control, the range allows portable and remote control up to a distance of 200m. Manual and automatic control and adjustment of lights, on/off or lighting scene creation, as well as controlling shutters, blinds, gates, latches and garage doors.

Click Smart provides peace of mind with its ability to monitor window or door opening and to simulate occupancy when you are away from home. Click Smart operates on the 868MHz frequency band so it provides robust communications.



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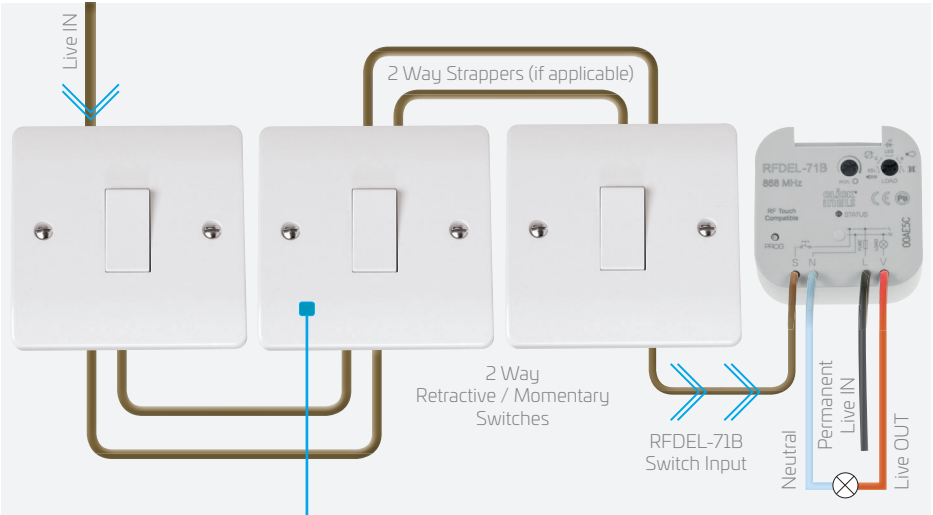


New Features

...just got smarter.

Our Click Smart multifunction dimming receiver (RFDEL-71B) overcomes the issue of LED flicker which may occur with existing dimmers. Use the RFDEL-71B with existing wiring by changing the current switch to a retractive or momentary switch...

- 7 programming options
- Never worry about changing the dimmer in the future if the dimmable LED source is changed
- Compatible with the majority of dimmable LED sources available
- Suitable for dimming a single 5W dimmable LED source
- Will dim up to 160W of dimmable LED, halogen and CFL.
- Select between capacitive, LED, resistive and inductive loads.



Retractive Switch Control:
Short Press: Turn On / Off
Press & Hold: Dim Up / Down

BASIC

RFWB-20/G RFWB-40/G



2/4 Channel Smart Switch Controller

RFIM-40B



4 Channel Universal Smart Switch Adapter

SMART SWITCH



Choice of Plate supplied with 10AX 2 Way Retractive Switch Module

RFMD-100



Smart Compact PIR Sensor (Indoor use only)

RF KEY



4 Channel Remote Smart Switch Controller Key Fob

MODERATE

JA-82M



Magnetic Door / Window Contact (Flush)

JA-83M



Magnetic Door / Window Contact (Surface)

RFSG-1M



Single Channel Smart Switch (DIN Rail Mount)

ADVANCED

CSB040



Click® Smart Box

RF Touch



40 Channel Central Touch Screen Controller

RF Pilot



40 Channel Remote Control

BASIC

RFDEL-71B



Multifunction Dimming Receiver c/w Switch Input

RFSAI-61B



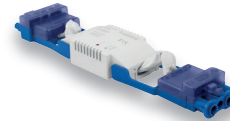
1 Channel Multifunction Switching Receiver c/w Switch Input

RFSC-61



13A Multifunction Switching Socket

RFSA-61F



16A 1 Channel Multifunction Switching Receiver Pre-wired with Flow™ Connector

RFDEL-71F



160Va 1 Channel Multifunction Dimming Receiver Pre-wired with Flow™ Connector

MODERATE

RFJA-12B/24V



Shutter Receiver (24V DC)

RFJA-12B/230V



Shutter Receiver 230V AC

RFSA-62B



2 Channel Switch Receiver

RFSA-61M



1 Channel Multifunction Switching Receiver with Antenna

ADVANCED

RFDAC-71B



Dimming Receiver 0(1)-10V Analogue Output

DIM-6



2000W Remote Dimmer Unit

RFSA-66M



6 Channel Multifunction Switch Receiver

RFRP-20/B



Signal Repeater (with un-switched 13A power outlet)

SECURITY



SIMULATED OCCUPANCY

Control of lighting (both internal and external) to create simulated occupancy.

Leave lighting to turn off automatically when you leave for work.

Have lighting, as well as audio devices such as radio's switch on and off during holidays to give your home that lived in appearance.

OUTDOOR LIGHTING

Automatically switch on lights via presence detectors.

Additional switching for multiple use (all the family can have a key fob to put external lights on as they approach the home).

Providing complete control via simple solutions.

ENERGY SAVING



LIGHTING

Automatically turn off lighting and power when you want to. Central programmer enables you to programme lighting and power seven days a week.

Last man out function – not sure if the upstairs lights are still on? Easily remedied by a master switch inside the front door to turn everything off when you leave and back on when you return.

EXTERNAL POWER

Providing switching for external power so that sockets on the outside of buildings are only powered when you want to use them.

Automatically switch on/off Christmas lighting so that it is only on when you want it to be.

COMFORT



LIFE'S LITTLE LUXURIES

Creating scenes to provide added ambience for any situation around the home.

Control children's rooms to restrict use of TV / gaming etc.

Provide timed access routes to create scenes such as "morning" or "bedtime".

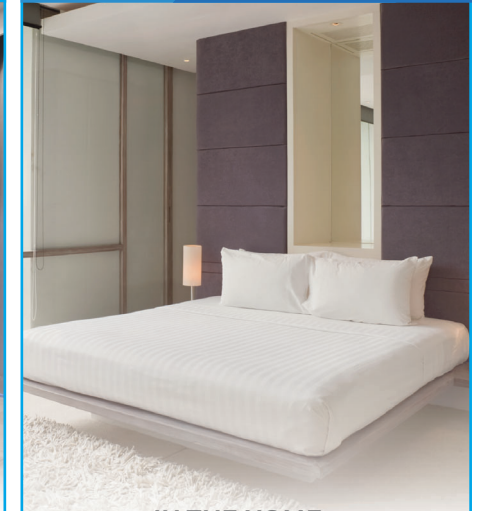
ASSISTED LIVING

Provides flexibility to change an installation to meet changing requirements of the occupier.

Use a bell push to switch a light on for the hard of hearing.

Create a bedtime route that turns all lights on and off to allow the occupier to get to bed without needing to switch lights on/off.

CONTROL



IN THE HOME

Change the use of a room – putting switches where you want them. Ideal for converting a downstairs room into a bedroom.

IN THE OFFICE

Switches can be mounted on any surface – even glass.

IN THE GARDEN

Wireless switching up to 200 metres.

IN BUSINESS

Interacts with building management systems to provide additional control.

COMMUNAL AREAS

Walkway lighting (hotels and commercial properties with interconnecting buildings).

Complete Control Anywhere...

Wireless control from **anywhere in the world**, all you need is WI-FI, 3G or 4G on your smart device!

Why Click Smart

Scolmore's range of Click Smart intelligent wiring accessories aims to strip home automation right back to basics, offering a smart solution that has at its core, accessibility and simplicity for the end user.

The Click Smart system makes it easy to adapt and upgrade your home to provide extra security, energy saving, comfort and control.

We have also designed a bespoke Click Smart App which puts the functionality of your home in the palm of your hand.

Designed with simplicity in mind the Smart Box can be utilised within new and existing Click Smart installations. All that's required is a broadband connection. Simply plug the Smart Box into one of the Ethernet ports located usually on the back of your broadband router, download the App and away you go!



Download the app from
the Apple App Store
or Google Play



Group multiple receivers into a scene to help create the perfect ambience for every occasion. You can also create schedules with timed elements bespoke to you, which can be created and activated at times to suit the requirements of the occupants.

For example, your external lights to come on at a pre-set time for added security and reassurance or simulated occupancy when you are away from home.

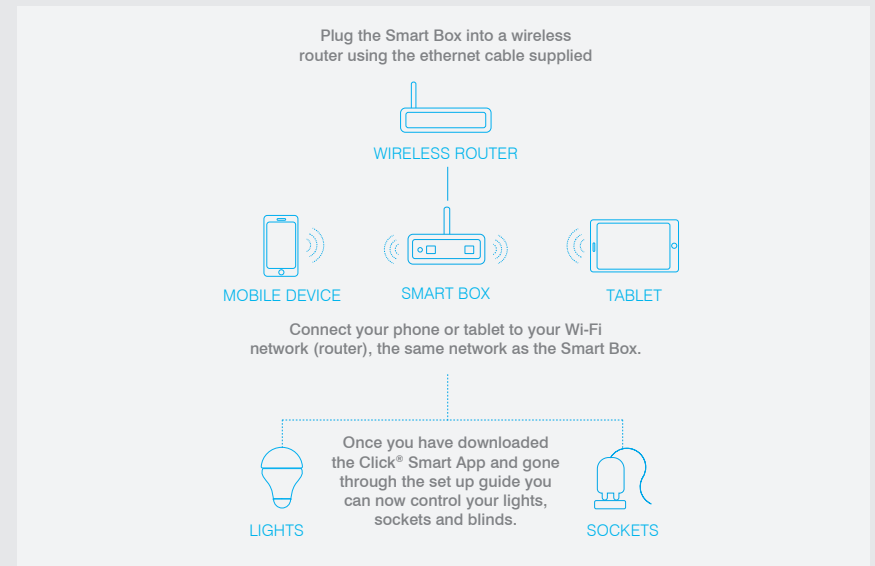


Smart Box

The Smart Box itself, connects to the wireless router and a power socket outlet. All information is stored on the Smart Box. Whether it's a new project or adding control to an existing Click® Smart system the Smart Box enables automation via a phone or tablet for the whole family/team.



CSB040



Click® Smart Box

CSB040 Click® Smart Box

Control up to 40 individual receivers, create scenes of up to 20 receivers and control with a single press.

Standards: EN60950-1, ETSI EN 300 220-2 V2.4.1 & ETSI EN 301 489-3 V1.6.1
Dimensions: 90mm x 52mm x 65mm

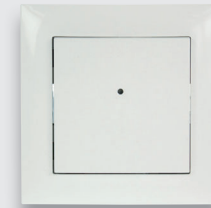
Smart Switches



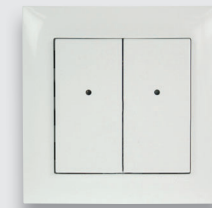
- SMART SWITCHES
- KEY FOB
- UNIVERSAL MODULE
- WINDOW DOOR CONTACT
- REMOTE CONTROLLER

Smart Switches are devices used for controlling receivers, they offer a range of solutions that enable the wireless control of receivers from a host of locations.

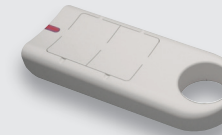
- Smart Switch plates requiring no back box
- The remote and key fobs allow control from the palm of your hand
- Automated control using PIR or window/door detectors
- The Mains powered Smart Switch requires minimal maintenance
- Create wireless switch plates that match existing accessories



RFWB-20/G



RFWB-40/G



RF KEY/W



RFTP001



RF KEY/B

Smart Switches

- RFWB-20/G** 2 Channel Wall Smart Switch - White
- RFWB-40/G** 4 Channel Wall Smart Switch - White

No back box required.
Can be installed using the supplied sticky pads or with screw fixings (not supplied).

Key Fobs

- RF KEY/B** 4 Button Key Fob Remote - Black
- RF KEY/W** 4 Button Key Fob Remote - White

UK Switched Socket & Key Fob Test Pack

- RFTP001** UK Switched Socket & Key Fob Test Pack

Standards: EN 60669, EN 300220, EN 301489

Dimensions: RFWB-20/G, RFWB-40/G: 85mm x 85mm x 16mm RF KEY: 64mm x 25mm x 10mm



RFIM-40B



RF PILOT



AN-E



RFSG-1M



JA-82M



JA-83M



RFMD-100



RFRP-20/B

Universal Input Smart Switch

RFIM-40B Universal Input Module (Box Mount)
For use with up to 4 x standard retractable switches or 2 x 3 position centre 'OFF' retractable switches.

Remote Controller

RF PILOT Pilot Hand Held Controller
Control up to 40 individual receivers or scenes of up to 10 receivers with a single press.

Wired Transmitters

RFSG-1M 230V 1 Channel Universal Smart Switch (DIN Rail Mount)
Can switch 12-230V AC/DC inputs. Transmits a continuous signal with input status ON or OFF. Programs to function 1 of switching receivers.
AN-E External Antenna (3M Cable)
For use with RFSA-61M, RFSA-66M & RFSG-1M.

Window Door Contact

JA-82M Flush Magnetic Door/Window Contact
JA-83M Surface Magnetic Door/Window Surface Contact

PIR Sensor

RFMD-100 Compact Indoor PIR Sensor

Signal Repeater

RFRP-20/B Plug-in Signal Repeater With 13A Socket (with un-switched 13A power outlet)
Extends the range up to 200m for up to 20 Smart Switches.

Standards: EN 60669, EN 300220, EN 301489
Battery Type: **RFIM-40B:** CR2032 (x2), **RF PILOT:** AAA (x2)
Cable Length: **RFIM-40B:** 90mm
Dimensions: **RFSG-1M:** 90mm x 17.5mm x 64mm, **RF PILOT:** 41mm x 130mm x 18mm **RFIM-40B:** 49mm x 49mm x 13mm

Standards: EN 50130-4, EN 55022, EN 60950, EN 60669, EN 300220, EN 301489 **RFRP-20/B:** EN 60730 / BS1363
Battery Type: **JA-82M:** CR 2354 (x2), **JA-83M:** CR 123A (x1), **RFMD-100:** AA (x2)
Dimensions: **JA-82M:** 25mm x 192mm x 9mm, **JA-83M (Main):** 31mm x 75mm x 23mm, **JA-83M (Magnet)** 16mm x 56mm x 15mm
RFMD100: 46mm x 105mm x 43mm, **RFRP-20/B:** 60mm x 120mm x 80mm

Smart Touch Controllers

The Smart Touch Controller both transmits and receives signals within the smart system. This allows the status to be observed and over-ridden if necessary.

Automated control can also be added for when the property is occupied, (one set of times) and to simulate occupancy e.g. holiday mode (second set of times).



RFT-WBK (RF Touch Black)



RFT-WWH (RF Touch White)

RF Touch Screen Controllers

- RFT-WBK** Smart Touch Screen - Black
- RFT-WWH** Smart Touch Screen - White

Smart Touch Controller supplied with DC Adaptor.
Can be hard wired into the rear of the unit via 230V supply.

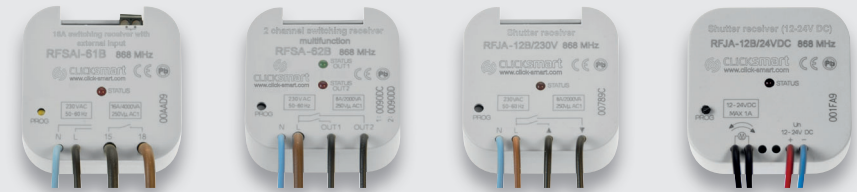
Control up to 40 individual receivers or scenes of up to 20 receivers with a single press.

Standards: EN 60730
Dimensions: 94mm x 94mm x 24mm

Receivers

- SHUTTER RECEIVERS
- DIMMING RECEIVERS
- SWITCHING RECEIVERS
- ANALOGUE RECEIVERS

Receivers are available in four categories - switching receivers, dimming receivers and shutter receivers.



RFSAI-61B

RFSA-62B

RFJA-12B/230V

RFJA-12B/24V



RFSA-61M



AN-E



RFSA-66M



RFSC-61

Single Channel Receivers

- RFSAI-61B** 16A Switching Receiver c/w Control Input
Can utilise retractive switches in conjunction with the 3V DC switch input
- RFSA-61M** 16A 1 channel Switching Receiver (DIN Rail Mount)
(Volt free contact, normally open, normally closed)
- RFSC-61** 13A Plug-in Switching Socket
- AN-E** External Antenna (3M Cable)
For use with RFSA-61M, RFSA-66M & RFSG-1M

Multi Channel Receivers

- RFSA-62B** 8A 2 Channel Switching Receiver (Box Mount)
(230V – live input supplies both live outputs)
- RFSA-66M** 8A 6 Channel Switching Receiver (DIN Rail Mount)
(volt free contacts, 3 x normally open with 3 x normally open, normally closed)

Shutter Receivers

- RFJA-12B/24V** 12-24V DC Shutter Receiver
- RFJA-12B/230V** 230V Shutter Receiver

Standards: EN 60669, EN 300220, EN 301489, **RFSC-61:** BS1363 **Relay Current Ratings:** AC1
Cable Length: RFSAI-61B, RFSA-62B, RFJA-12B/230V, RFJA-12B/24V: 90mm
Dimensions: RFSAI-61B: 49mm x 49mm x 21mm, RFSA-62B: 49mm x 49mm x 21mm, RFJA-12B/230V: 49mm x 49mm x 13mm, RFJA-12B/24V: 90mm x 52mm x 65mm



RFDEL-71B



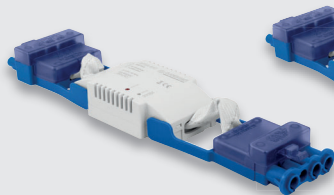
RFDA-71B



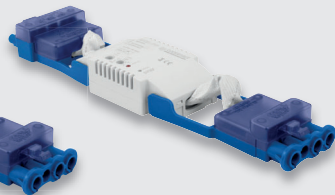
RFDAC-71B



DIM-6



RFS-61F *flow*



RFDEL-71F *flow*

Receivers

RFDEL-71B 160Va LED Dimming Receiver c/w Control Input

Offers leading and trailing edge technology with trim facility. Compatible with most dimmable LED light sources. Can utilise retractable switches in conjunction with the 230V~ switch input.

RFDA-71B 250W Resistive/Inductive Dimming Receiver

RFDAC-71B 0(1)-10V Analogue Dimming Receiver
0(1)-10V 1 Channel Multifunction Dimming Receiver. Complete with 230V~ 16A ON/OFF Switch Control

Receivers

RFS-61F 16A Switching Receiver (Flow™ Enclosure)
RFDEL-71F 160Va LED Dimming Receiver (Flow™ Enclosure)
Offers leading and trailing edge technology with trim facility. Compatible with most dimmable LED light sources.

Dimming Unit

DIM-6 2000W 0(1)-10V Dimming Pack (Din Rail)*
* Requires RFDAC-71B
To control wirelessly the unit must be wired in conjunction with the RFDAC-71B or RFS-61B

Standards: EN 60669, EN 300220, EN 301489

Cable Length: RFDEL-71B, RFDAC-71B, RFDA-71B: 90mm

Dimensions: RFDEL-71B, RFDAC-71B, RFDA-71B: 49mm x 49mm x 21mm, DIM-6: 105mm x 90mm x 65mm

RFS-61F, RFDEL-71F: 260mm x 52mm x 25mm



From our family to yours...



Join our Smart family at click-smart.com to learn more about how Click Smart can upgrade your home and make your own lifestyle smarter.

In a series of entertaining, easy to follow videos our family demonstrate how the Click Smart range can eliminate the everyday annoyances and enhance your home environment.

click-smart.com

Smart Wiring Accessories

Our Click® wiring accessory ranges are compatible with Click Smart. The switching and dimming receivers (RFSAI-61B and RFDEL-71B) can be used with our momentary press switches (MD004). This allows the smart wiring accessories to be used with existing wiring to complement your installation. We have now put these components together as a simple smart code for your convenience...



Explanation of a Smart Switch code:



Deco Plus™ plates are manufactured from stainless steel. Please note Antique Brass and Black Nickel are only available with black inserts.



Smart Switches

- DP**BK-SMART1** 1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
- DP**WH-SMART1** 1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
- DP**BK-SMART2** 1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- DP**WH-SMART2** 1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
- DP**BK-SMART3** 1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- DP**WH-SMART3** 1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
- DP**BK-SMART4** 2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- DP**WH-SMART4** 2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
- DP**BK-SMART6** 2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- DP**WH-SMART6** 2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: 16mm Min. when hardwired or 35mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang: 88mm x 88mm x 8mm 2 Gang: 148mm x 88mm x 8mm

Understanding the code:

DP - Plate Style **BN** - Plate Finish **BK** - Insert Colour **SMART1** - Product No.
AB Antique Brass, **BR** Polished Brass, **SB** Satin Brass, **CH** Polished Chrome, **SC** Satin Chrome, **BN** Black Nickel, **SS** Stainless Steel.



Deco™ plates are manufactured from stainless steel. Please note Antique Brass and Black Nickel are only available with black inserts.

Smart Switches

- VP**BK-SMART1** 1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
- VP**WH-SMART1** 1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
- VP**BK-SMART2** 1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- VP**WH-SMART2** 1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
- VP**BK-SMART3** 1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- VP**WH-SMART3** 1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
- VP**BK-SMART4** 2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- VP**WH-SMART4** 2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
- VP**BK-SMART6** 2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- VP**WH-SMART6** 2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Replace ** with desired finish, listed below.

Standards: MD004: BS EN 60669

Back Box Depth: 16mm Min. when hardwired or 35mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²

Dimensions: **1 Gang** 88mm x 88mm x 8mm, **2 Gang** 146mm x 88mm x 8mm

Understanding the code:

VP - Plate Style **BN** - Plate Finish **BK** - Insert Colour **SMART1** - Product No.
AB Antique Brass, **BR** Polished Brass, **SB** Satin Brass, **CH** Polished Chrome, **SC** Satin Chrome, **BN** Black Nickel, **SS** Stainless Steel.



Define® plates are coated stainless steel.



Smart Switches

- FP**BK-SMART1** 1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
- FP**WH-SMART1** 1G Plate 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White
- FP**BK-SMART2** 1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- FP**WH-SMART2** 1G Plate 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White
- FP**BK-SMART3** 1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- FP**WH-SMART3** 1G Plate 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White
- FP**BK-SMART4** 2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- FP**WH-SMART4** 2G Plate 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White
- FP**BK-SMART6** 2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- FP**WH-SMART6** 2G Plate 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Replace ** with desired finish, listed below.

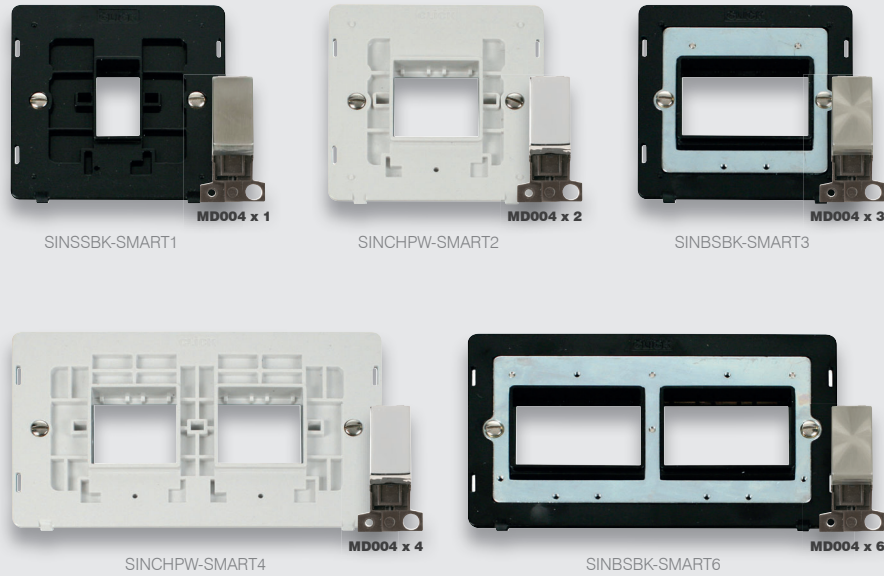
Standards: MD004: BS EN 60669

Back Box Depth: 25mm Min. when hardwired or 47mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²

Dimensions: **1 Gang** 88mm x 88mm x 1.3mm*, **2 Gang** 146mm x 88mm x 1.3mm* (**Excluding gasket)

Understanding the code:

FP - Plate Style **BN** - Plate Finish **BK** - Insert Colour **SMART1** - Product No.
BS Brushed Steel, **BN** Black Nickel, **PN** Pearl Nickel, **CH** Polished Chrome, **SS** Stainless Steel.



definity™

Please see overleaf for Smart Switch cover plates.

Smart Switches

- SIN**BK-SMART1** 1G Insert 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - Black
- SIN**PW-SMART1** 1G Insert 1 Aperture Supplied with 1 x 10AX 2 Way Ingot Retractive Switch Module - White

- SIN**BK-SMART2** 1G Insert 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- SIN**PW-SMART2** 1G Insert 2 Apertures Supplied with 2 x 10AX 2 Way Ingot Retractive Switch Modules - White

- SIN**BK-SMART3** 1G Insert 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- SIN**PW-SMART3** 1G Insert 3 Apertures Supplied with 3 x 10AX 2 Way Ingot Retractive Switch Modules - White

- SIN**BK-SMART4** 2G Insert 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- SIN**PW-SMART4** 2G Insert 2 x 2 Apertures Supplied with 4 x 10AX 2 Way Ingot Retractive Switch Modules - White

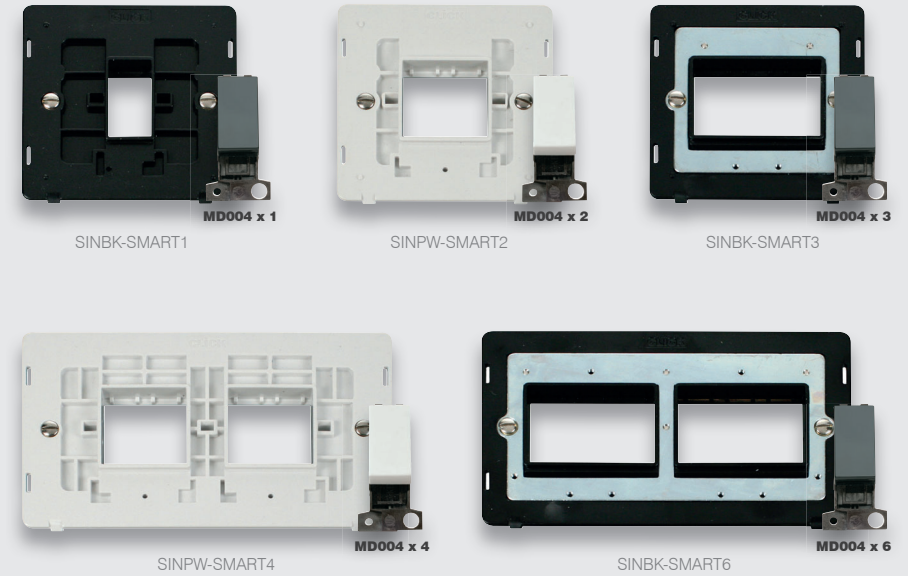
- SIN**BK-SMART6** 2G Insert 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - Black
- SIN**PW-SMART6** 2G Insert 2 x 3 Apertures Supplied with 6 x 10AX 2 Way Ingot Retractive Switch Modules - White

Replace ** with desired finish, listed below.

Standards: MD004: BS EN 60669
Back Box Depth: 25mm Min. when hardwired or 47mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: **1 Gang** 86mm x 86mm x 4mm, **2 Gang** 146mm x 86mm x 4mm

Understanding the code:

SIN - Insert Prefix **SS** - 'INGOT' Switch Finish (if applicable) **BK** - Insert Colour **SMART1** - Product No.
BS Brushed Steel, **CH** Polished Chrome, **SS** Stainless Steel.



definity™

Please see overleaf for Smart Switch cover plates.

Smart Switches

- SINBK-SMART1** 1G Insert 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - Black
- SINPW-SMART1** 1G Insert 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - White

- SINBK-SMART2** 1G Insert 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - Black
- SINPW-SMART2** 1G Insert 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - White

- SINBK-SMART3** 1G Insert 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - Black
- SINPW-SMART3** 1G Insert 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - White

- SINBK-SMART4** 2G Insert 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - Black
- SINPW-SMART4** 2G Insert 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - White

- SINBK-SMART6** 2G Insert 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - Black
- SINPW-SMART6** 2G Insert 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: 25mm Min. when hardwired or 47mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: **1 Gang** 86mm x 86mm x 4mm, **2 Gang** 146mm x 86mm x 4mm



SCP401
SMART1 Cover Plate



SCP402
SMART2 Cover Plate



SCP403
SMART3 Cover Plate



SCP404
SMART4 Cover Plate



SCP406
SMART6 Cover Plate

definity™

Definity™ plates are coated stainless steel

Unfurnished Smart Switch Plates

- SCP401** 1 Gang Plate Single Aperture for SMART1
- SCP402** 1 Gang Plate Twin Aperture for SMART2
- SCP403** 1 Gang Plate Triple Aperture for SMART3
- SCP404** 2 Gang Plate (2+2) Aperture for SMART4
- SCP406** 2 Gang Plate (3+3) Aperture for SMART6

Replace ** with desired finish, listed below.

Dimensions: 1 Gang: 88mm x 88mm x 8mm 2 Gang: 146mm x 88mm x 8mm

Understanding the code:

SCP - Definity Cover Plate Prefix 401 - Product No SS - Plate Colour.
BS Brushed Steel, CH Polished Chrome, SS Stainless Steel. PW White and BK Black are also available (produced from polycarbonate).



CMA-SMART1



CMA-SMART2



CMA-SMART3



CMA-SMART4



CMA-SMART6

MODE®

Smart Switches

- CMA-SMART1 1 Gang Plate 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - White
- CMA-SMART2 1 Gang Plate 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - White
- CMA-SMART3 1 Gang Plate 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - White
- CMA-SMART4 2 Gang Plate 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - White
- CMA-SMART6 2 Gang Plate 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - White

Standards: MD004: BS EN 60669

Back Box Depth: 16mm Min. when hardwired or 35mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²

Dimensions: 1 Gang 88mm x 86mm x 9.5mm, 2 Gang 146mm x 86mm x 9.5mm



Smart Switches

- PRW-SMART1** 1 Gang Plate 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - White
- PRW-SMART2** 1 Gang Plate 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - White
- PRW-SMART3** 1 Gang Plate 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - White
- PRW-SMART4** 2 Gang Plate 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - White
- PRW-SMART6** 2 Gang Plate 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: 16mm Min. when hardwired or 35mm Min. with RFIM-40B **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 86mm x 86mm x 11mm, 2 Gang 146mm x 86mm x 11mm



Metal Clad plates are electrophoretically coated stainless steel.



Smart Switches

- CL-SMART1** 1 Gang Plate 1 Aperture Supplied With 1 x 10AX 2 Way Retractive Switch Module - White
- CL-SMART2** 1 Gang Plate 2 Apertures Supplied With 2 x 10AX 2 Way Retractive Switch Modules - White
- CL-SMART3** 1 Gang Plate 3 Apertures Supplied With 3 x 10AX 2 Way Retractive Switch Modules - White
- CL-SMART4** 2 Gang Plate 2 x 2 Apertures Supplied With 4 x 10AX 2 Way Retractive Switch Modules - White
- CL-SMART6** 2 Gang Plate 2 x 3 Apertures Supplied With 6 x 10AX 2 Way Retractive Switch Modules - White

Standards: MD004: BS EN 60669
Back Box Depth: 40mm **Cable Size:** 4 x 1.5mm² / 2 x 2.5mm²
Dimensions: 1 Gang 80mm x 80mm, 2 Gang 146mm x 80mm, **Knock-outs:** 20mm


Switching functions		
Function 1	Press button	Press for ON, release for OFF
Function 2	'On' button	Press for ON
Function 3	'Off' button	Press for OFF
Function 4	On/Off button	Press for ON, press again for OFF
Function 5	'Off' delay	Press for ON, device will turn off after pre-determined time period as set in step 3 of programming (2 secs - 60 mins max)
Function 6	'On' delay	Press to start timer. 'On' delay will be as pre-determined in step 3 of programming (2 secs - 60mins)

Dimmer functions	Press button & release	Press button & hold
Function 1	Scene recall / OFF	Press to recall scene, press to turn OFF
Function 2	Scene recall / OFF - anti-tamper	Press to recall scene, press again to turn OFF
Function 3	Scene recall - fade ON / fade OFF - push to recall scene	Press button for more than 3 seconds to set scene brightness (avoids accidental scene setting)
Function 4	Scene recall / fade OFF	Press button for more than 1 second to set scene brightness
Function 5	Variable fade up to Max. (user definable)	Press to start fade up time to maximum brightness (2 secs - 30mins) N/A
Function 6	Variable fade down to OFF. (user definable)	Press to start, fade down to OFF (2 secs - 30mins) N/A
Function 7	ON/OFF	Press once for ON, press again for OFF N/A

Load types		
R - RESISTIVE  HAL, 230 V	L - INDUCTIVE  HAL, 12-24V	C - CAPACITIVE 

STEP 1 - Activate

Press & hold the 'programming' button on the receiver for 2 seconds (the status LED will flash with a 1 second interval).

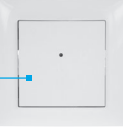


PROGRAMMING BUTTON
Press and hold for 2 seconds

STATUS LED WILL FLASH PER SECOND

STEP 2 - Select function


To assign the chosen switch device button & function, press the required button the number of times to match the function number required at one second intervals. SEE TABLE 1 on opposite page (e.g for switch function 2, press the button 2 times).



FUNCTION BUTTON
Press the number of times that corresponds to the desired function

Step 3 - Only for function 5 & 6 for all other functions go to step 4

To set the time element, press & hold the 'programming' button again for >5 seconds (the status LED will flash twice in a 1 second interval). THE TIMER HAS NOW STARTED. When the required time period has elapsed, press the previously assigned switch button (IN STEP 2)once to confirm.




PROGRAMMING BUTTON
Press and hold for more than 5 seconds

STATUS LED WILL FLASH TWICE PER SECOND

STEP 4 - Save and exit


To exit programming mode press the 'programming' button for 1 second only.



PROGRAMMING BUTTON
Press and hold for 1 second

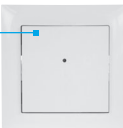
Delete a single function

STAGE 1
PROGRAMMING BUTTON
Press and hold for 5 seconds




STATUS LED WILL FLASH TWICE PER SECOND

STAGE 2
FUNCTION BUTTON
Press the button that corresponds to the desired function to delete



Delete all stored functions

PROGRAMMING BUTTON
Press and hold 8 seconds - this will delete all stored functions. Release programming button and then press for 1 second to exit



Everything you need in one box



Solutions to make your home smarter...

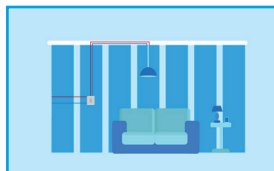


Solution 1 - Switch supply to permanent conversion pack.

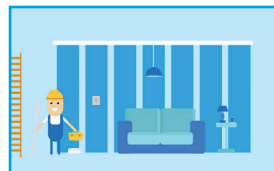
CODE: CMA-SLCONV



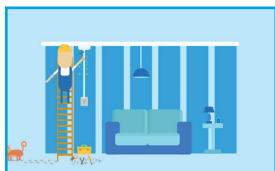
There is a growing requirement to install wired smoke detectors in residential properties.



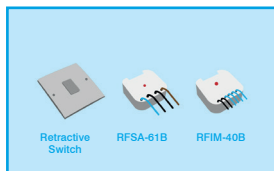
A lighting circuit with a switched live will not always have a permanent feed at the light fitting.



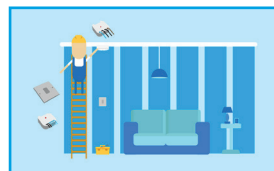
This can be a problem when adding another device which requires a permanent live feed.



Resulting in hours of labour and ruining the decoration of the room by running an addition cable.



With just three Click® Smart products you can cut the labour time, mess and costs in half.



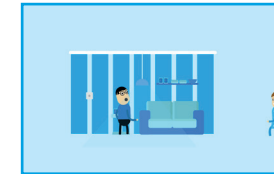
Replace the switch with a retractive switch & wire the RFSA-61B & RFIM-40B to the retractive switch & light.

Solution 2 - Fix flickering rotary dimmers by using a retractive switch instead of a rotary dimmer (wired).

CODE: CMA-SDIM1



When you switch on one of your lights with a rotary dimmer do you experience continuous flickering?



Even when the lights on, the flickering has continued.



Dealing with constant flickering can be very frustrating for you.



Make your home smarter with CLICKsmart
Simply add:



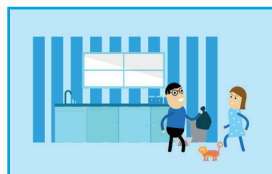
Replace the wired rotary dimmer with the retractive switch with the RFDEL-71B and add the RFDEI-71B to the light fitting.



This will now stop any flickering that may have occurred.

Solution 3 - Add a wireless switch with an outdoor socket.

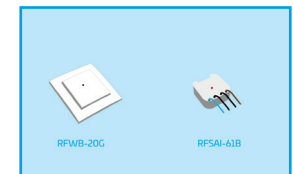
CODE: OA1636AG



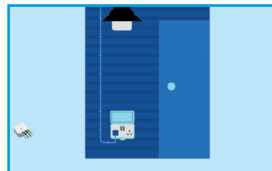
There's always something to do around the house, no matter what time it is.



It's sometimes difficult to see in the dark & you never know what you are walking into.



Make your home smarter with the Click® Smart RFWB-20G & RFSAI-61B.



Simply add the RFSAI-61B to the socket you wish to control.



And then add the RFWB-20/G switch to the convenient place.



By adding a smart switch you can now control anything plugged into the socket.



RFDEL-71B



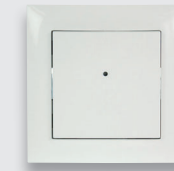
CMA401



MD004PW



OA036AG



RFWB-20/G



RFSAI-61B

- Compatible with traditional wiring, by simply changing the switch to a momentary press or retractive switch as supplied in the box
- Achieve multiple way dimming, unachievable with traditional rotary dimmers. Simply add more retractive switches where required.
- Retrofit to existing circuit.
- Dims up to 160W of dimmable LED
- Never have to worry about changing the dimmer if the LED light source is changed.

Dimmer Switch

CMA-SDIM1 Smart Mode LED Dimmer 160W

- Ideal for switching outdoor lighting
- Prevent unauthorized use of outdoor socket with ability to isolate the sockets
- RFSAI-61B allows wireless control of your socket
- Install the RFWB/20G in a convenient place using wireless technology.

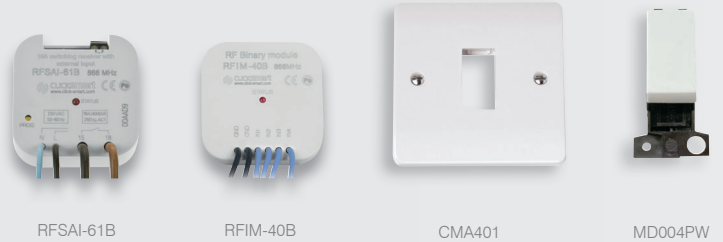
Outdoor Socket

OA1636AG Smart 2 Gang Outdoor Socket & Switch

Standards: MD004PW: BS EN 60669 RFDEL-71B: EN 60669, EN 300220, EN 301489
Back Box Depth: MD004PW: 16mm Minimum **Cable Size:** MD004PW: 4 x 1.5mm² / 2 x 2.5mm² / 1 x 6mm² Maximum
Cable Length: RFDEL-71B: 90mm **Dimensions:** CMA401: (86mm x 86mm x 9.5mm) RFDEL-71B: 49mm x 49mm x 21mm

Standards: RFWB-20/G: EN 60669, EN 300220, EN 301489 **OA036AG:** BS EN 60529 (Enclosure), BS 1363 (Socket) **RFSAI-61B:** EN 60669, EN 300220, EN 301489 **Battery Type:** RFWB-20/G: CR2032 x 1 **Knock-outs:** OA036AG: 20mm
Relay Current Ratings: RFSAI-61B: AC1 **Cable Length:** RFSAI-61B: 90mm **Cable Size:** OA036AG: 4 x 2.5mm²
Dimensions: OA036AG: From Front: 155mm (Height) x 158mm (Width) x 95mm (Depth - with Gasket)
 From Rear: 130mm (Height) x 165mm (Width) **RFSAI-61B:** 49mm x 49mm x 21mm **RFWB-20/G:** 85mm x 85mm x 16mm

Download the Click[®] Smart App!



- Retro fit solution to convert a switched live into a permanent feed.
- Allows independent control of the lighting circuit, whilst, for example, still supplying a smoke detector with constant power.

Converter Pack
CMA-SLCONV Smart Switch Supply to Perm Converter Pack

Standards: MD004PW: BS EN 60669 **RFSAI-61B, RFIM-40B:** EN 60669, EN 300220, EN 301489
Battery Type: RFIM-40B: CR2032 (x2) **Back Box Depth:** RFIM-40B: behind switch 35mm Min.
Cable Size: MD004PW: 4 x 1.5mm² / 2 x 2.5mm² / 1 x 6mm² Maximum **Cable Length:** RFSAI-61B RFIM-40B: 90mm
Dimensions: CMA401: (86mm x 86mm x 9.5mm) **RFSAI-61B:** 49mm x 49mm x 21mm **RFIM-40B:** 49mm x 49mm x 13mm



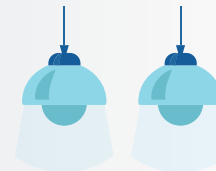
The features of the Click[®] Smart app...

When you update your Click[®] Smart app all of your previously created settings, scenes and schedules will still be available.



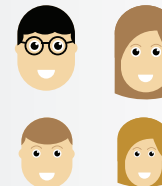
Schedules

Create schedules for timed automatic control.



Scenes

Scenes bring together multiple receivers within a single control.



Multiple Users

Multiple users can control the application at any time.

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