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**simon**  
LIGHT UP EMOTIONS

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Simon | M7



SELECTED MATERIAL SLIM AESTHETICS SMART INSPIRATION

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Simon M7 Catalogue

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Simon|M7

Simon|M7

SELECTED MATERIAL SLIM AESTHETICS SMART INSPIRATION



Air/Gem/Metal



## Selected Material Pinnacle of CMF Design

**3** premium materials and **9** colors.  
Collision between modern and future.  
Raging imagination with exquisite design.



## Simon M7 Gem

Utilize the transparency of **Glass**  
Texture of natural jewel  
Artistry aesthetics revealed



### Simon M7 Gem

#### Anti-glare Glass Classy Matte Surface

**7H** high strength etched AG glass, with automated seamless process,  
**70%** high intensity haze effect, while preserve the transparency of glass.  
Exquisite **visual & touch**.





### Simon M7 Gem

#### AF Nano Coating Ever-lasting Clean Surface

AF nano-coating is the process of applying a surface layer that repels water, oil and dirt.

***No fingerprint***

The elegance always endures.

## Simon M7 Metal

**Metal** - a unique design language.

Restore the texture of metal materials.

Simon applies more techniques to activate the beauty of metal materials.



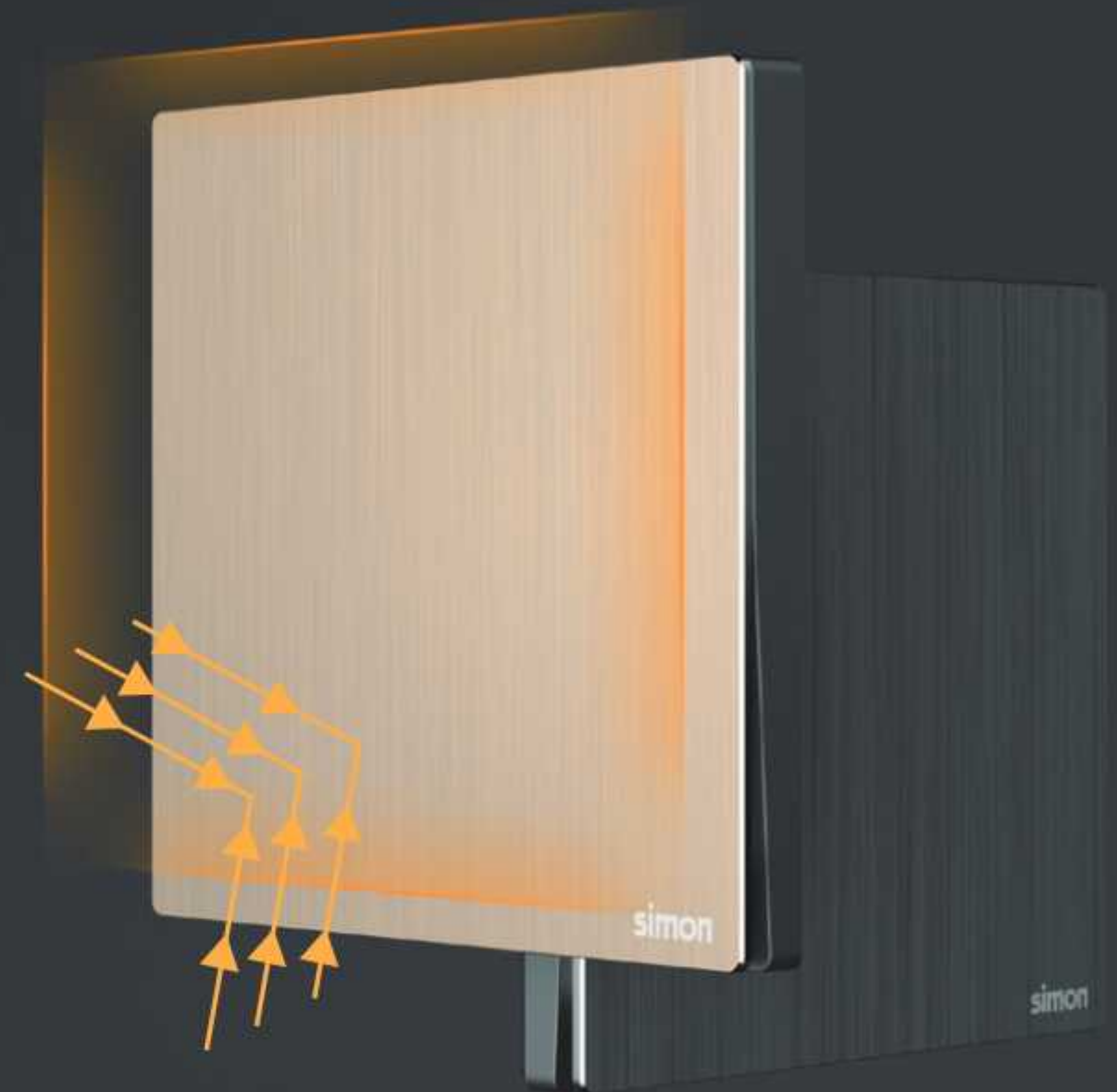
## Simon M7

### Anodic Oxidation Process Vivid Color

**Aviation-grade** aluminum material

Anodic oxidation process, effectively improves the surface **hardness, insulation, resistance to wear & heat.**

Long-lasting metallic luster.





## Selected Material



### ***Frosted silver***

Fine, uniform frosted texture surface allows the light to be evenly dispersed.  
The blend of technology and art presents the best aesthetics and quality.



### ***Brushed Grey***

The wire drawing process  
Creates a flowing glossy surface and improves decorative effect.



### ***Satin Gold***

Delicate and refined surface.  
Combine softness of satin with the hard metal texture.

### Simon M7 Air

**Plastic** - the brand new matte leather process brings out the delicate layers and luster of the surface, creating chic style to any space, no matter modern, quiet or ornate.



**Slim as Natural  
Breakthrough Innovation**

**Frameless** panel design.

Cleverly balances the visual and function experience.

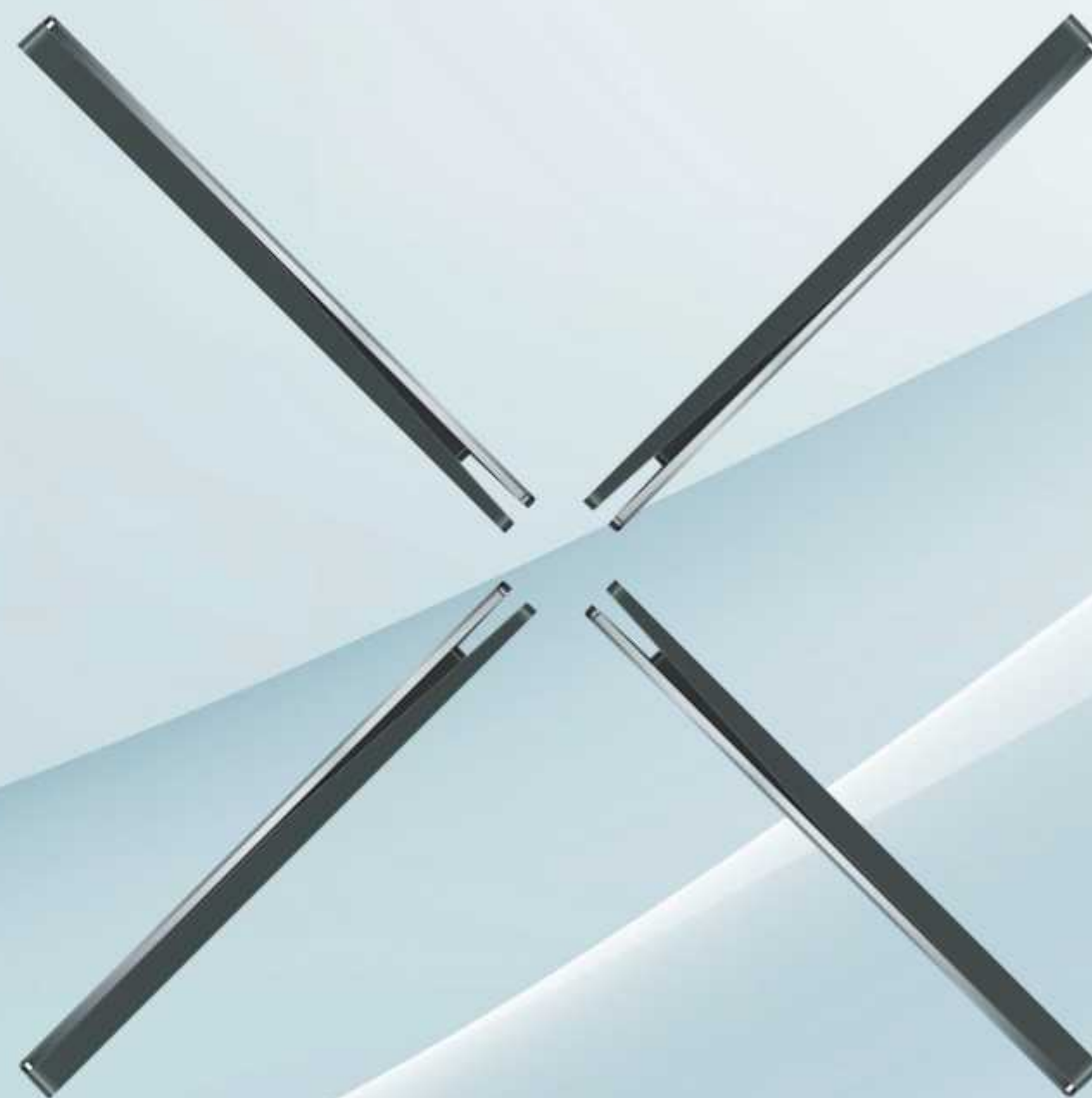
***Slim and elegant.***





## Beyond Imagination More Than Just Slim

The entire series reduces the panel thickness down to **7.5mm**,  
and thinner to **5.1mm** when switched on.  
Slim side lines beyond imagination, set new standards for living space.





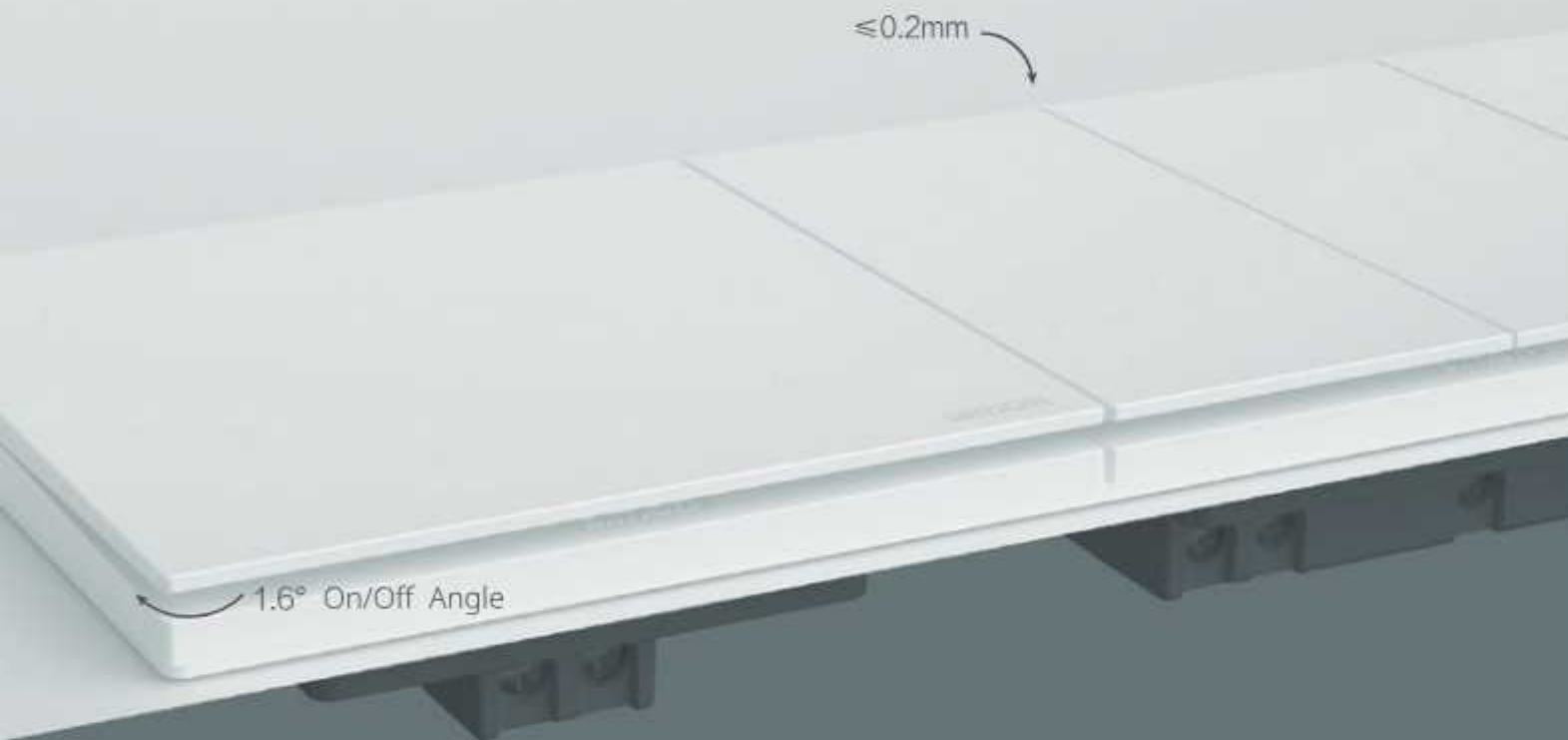


## Fully Flat Multi-gang Appearance

When switch is off, the rocker is parallel to the base plate, achieving **0° angle**.  
Switches are flush with sockets, better blending into the wall.

## Ultra Slim Visual

simon



### Refined Details Precise Manufacture

The visual enjoyment of slimness comes from dedicated craftsmanship. Simon's more than a hundred years of polishing and never-ending breakthroughs, to create outstanding quality with innovation.

### Neat Visual

The rocker gap is down to **0.2mm**.  
Height difference between rockers  $\leq$  **0.2mm**.

### Smooth Click

The multilink micro-motion structure creates **1.6°** on/off angle, clear and smooth click.

### Quiet and Cozy

**1.6°** on/off angle, ultra short keystroke.  
Click sound below 40dB without noise.

### Robust and Durable

The steel base plate can handle **0.6N·m** torque,  
less deformation in installation.



Systematic

simon

## Uniform & Systematic

One stop solution, a complete package dealing with all scenarios.  
Impeccable unified appearance.



### **3000K Sensory Footlight**

Sensors and luminous surfaces have a flat appearance and blend perfectly into the wall.



### **Dual Band Gigabit Wall-mounted WiFi Router(POE)**

Supports **2.4GHz+5GHz**, more balanced load on assigned frequency bands; Built-in AC management mode, manage multiple AP panels simultaneously.



### **USB(5V 2.4A)+TYPE-C(65W)**

Don't need chargers. Support multiple fast-charging protocols.  
Maximum **65W fast charging**.



### **Thermostat**

Upgraded color screen, clearer status display.





## Active Interaction Smart Inspiration

Break free with an innovative communication solution.

Active interaction functions.

Provide users with a full range of smart switches, to achieve an **all-scenario** smart life solution.



## Wireless Communication Break Away from Material Constraints

The innovative smart communication solution makes it possible that the signal can break through the constraints of glass and metal.

More efficient and stable.

Communication distance **150m\***.

Easily across any scene.



\* Data comes from Simon Lab



## ZigBee 3.0 Financial-grade Encryption

Adopt **ZigBee 3.0** protocol, less energy consumption, lower latency, mature ecosystem.  
Fast and stable smart interactions, easily handle complex situations.  
Apply **AES-128** financial-grade encryption, safeguarding user information security  
and make data processing and transmission more efficient.





## Active light language Interaction Status Clearly displayed & Controlled

**Scene switch:** all lights on/off, clear visual feedback on the panel.

**Dimming switch:** stepped indication with synchronized brightness display.

**Curtain switch:** Progressive light language blinking, status vividly displayed.

Above smart panel models are equipped with light language indication.

## Active Infrared Detection Everything Precisely Perceived

Equipped with active infrared detection, precisely detect target position.

**30cm** proximity sensing,

Panels effortlessly waken up with every swing of the fingertips.







## Dual-color Indicator Design

Dual-color backlight buttons, customizable engraving.

The color of the indicator is synchronized with the switch status

**Orange - ON**

**White - OFF**

Light status clearly displayed.

## Any Time Free to Dim

Long press the button to enter dimming mode.  
Light indicator will display the current brightness of the light.  
Load power **400W(LED)/gang.**







## Break Existing Boundary All Functions Fully Integrated

Based on the original smart switches, add 8 *Gang Smart Scene Switch*,  
*Switch+Scene Multifunction Switch* 4-inch *Smart Color Screen Thermostat*  
Integrated functions bring innovative experiences

## 3 Control Methods Enjoy Free Lifestyle

Provide touch control, voice control, and APP control **3** channels of interaction,  
satisfying different user preferences.

*"Enjoy free lifestyle at your fingertips."*



## Buttons and Touch Screen

Buttons apply micro-motion structure, clear and firm feedback;

Touch screen with all information clearly displayed, finger swipe and tap to control all functions



## Voice Control

Support linkage with mainstream smart speakers. Smart devices easily controlled through voice.

*Google speaker / Amazon Alexa speaker / Siri*



## Customize Scene Interaction

Based on Simon Smart ecosystem, users can freely create exclusive life scenes. The whole family can enjoy smart control together.



Simon | ELV

simon

## Low voltage switches integrated with control systems



The M7 series of low voltage switches are designed for use with *the RCU bus system*.

These switches are ideal for installation in commercial or residential settings, such as hotels, offices, villas, and more.

*The RCU bus system* controls the automation of essential functions, including curtains, lighting, heating, air conditioning, energy management, and other smart space features.

It intelligently transforms spaces, optimizes usage, enhances reliability, and improves energy efficiency.



# Simon|M7

SELECTED MATERIAL  
SLIM AESTHETICS  
SMART INSPIRATION



Switches  
Socket  
Tel, TV and Data Outlets  
Others  
Frame

## Simon M7 Air



Platinum White



6R Platinum Silver



6Q Platinum Grey



reddot winner 2023

COLOUR ▶

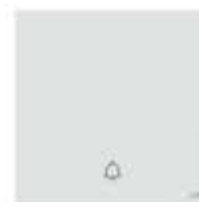


Dimensions of Applicable Box



\*Customizable no logo version available

## Switches

**661011**1 Gang 1 Way Switch  
(16AX 250V)**661012**1 Gang 2 Way Switch  
(16AX 250V)**661026**1 Gang Intermediate Switch  
(16AX 250V)**662023**20A Double Pole Switch with LED  
(20AX 250V)**662024**20A 2 Way Double Pole  
Switch with LED (20AX 250V)**662025**20A Double Pole Switch with LED  
(with earth bond)  
(20AX 250V)**662026**20A 2 Way Double Pole  
Switch with LED (with earth bond)  
(20AX 250V)**661021**2 Gang 1 Way Switch  
(16AX 250V)**661022**2 Gang 2 Way Switch  
(16AX 250V)**661046**2 Gang Intermediate Switch  
(16AX 250V)**661031**3 Gang 1 Way Switch  
(16AX 250V)**661032**3 Gang 2 Way Switch  
(16AX 250V)**661041**4 Gang 1 Way Switch  
(16AX 250V)**661042**4 Gang 2 Way Switch  
(16AX 250V)**666301**Doorbell Switch  
(16AX 250V)**661011F**1 Gang Push-button Switch  
(16AX 250V)

COLOUR ▶

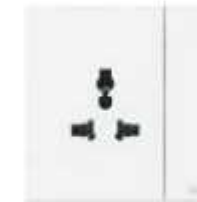
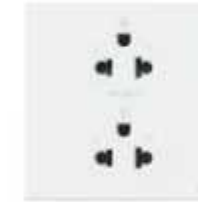
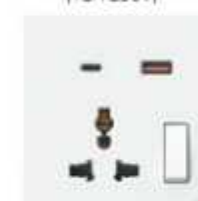


Dimensions of Applicable Box



\*Customizable no logo version available

## Socket

**661021F**2 Gang Push-button Switch  
(16AX 250V)**661080**2 Pin Socket and  
Multi-standard Socket  
(10A 250V)**661089**Multi-standard Socket with Switch  
(13A 250V)**661287**Twin EU-US with Earth Socket  
(16A 250V)**661382**13A BS Switched Socket  
(13A 250V)**661383**13A BS Double Pole  
Switched Socket  
(13A 250V)**661687**Schuko Socket  
(16A 250V)**66E7253**Multi-standard Socket with  
USB A+C Chargers  
(13A 250V)**66E7251**Twin EU-US with Earth Socket  
with USB A+C Chargers  
(16A 250V)**66E7254**13A BS Switched Socket  
with USB A+C Chargers  
(13A 250V)**66E7255**13A BS Double Pole Switched Socket  
with USB A+C Chargers  
(13A 250V)**66E7256**Schuko Socket with  
USB A+C Chargers  
(16A 250V)**66E722**

USB(5V 2.4A)+TYPE-C(65W)



COLOUR ▶



Dimensions of Applicable Box



\*Customizable no logo version available

**664581**Twin BS Double Pole Switched Socket  
(13A 250V)**664585**Twin BS Double Pole Switched Socket with USB A+C Chargers  
(13A 250V)**Tel, TV and Data Outlets****665111**

TV Outlet

**665214**

Telephone Outlet (RJ11)

**665218**

Data Outlet Cat.6

**665228**

Twin Data Outlet Cat.6

**665229**

Telephone and Data Outlet

**665302**

TV and Data Outlet Cat.6

**665114**

TV Outlet with F Connector

**Hotel Solutions****45002**

Doorbell

**58E616**Doorbell Switch with "Do Not Disturb"  
"Make Up Room" Indicator**66E732**

3000k Sensory Footlight

**665901**

Emergency Switch



COLOUR ▶



Dimensions of Applicable Box



\*Customizable no logo version available

**66E747**Dual Band Gigabit Wall-mounted  
WiFi Router (POE Wifi 6)**66E748**Dual Band Gigabit Wall-mounted  
WiFi Router (POE Wifi 5)**66E7005**

Ventilation System

**66E7006**Thermostat (VRV, Modbus,  
need customized gateway)**Others****66E102**200W LED Dimmer Switch  
(Triac)**661000**

Blank Plate

**665200**

Wire outlet

**Frames****660820**

2 Gang frame

**660830**

3 Gang frame

**660840**

4 Gang frame

**660850**

5 Gang frame





# Simon M7 Metal



2B Brushed Grey



2A Frosted silver



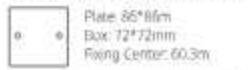
2C Satin Gold



COLOUR ▶



Dimensions of Applicable Box



\*Customizable no logo version available

## Switches

### 661011M

1 Gang 1 Way Switch  
(16AX 250V)



### 661012M

1 Gang 2 Way Switch  
(16AX 250V)



### 661026M

1 Gang Intermediate Switch  
(16AX 250V)



### 662023M

20A Double Pole Switch with LED  
(20AX 250V)



### 662024M

20A 2 Way Double Pole  
Switch with LED (20AX 250V)



### 662025M

20A Double Pole Switch with LED  
(with earth bond)  
(20AX 250V)



### 662026M

20A 2 Way Double Pole Switch with LED  
(with earth bond)  
(20AX 250V)



### 661021M

2 Gang 1 Way Switch  
(16AX 250V)



### 661022M

2 Gang 2 Way Switch  
(16AX 250V)



### 661046M

2 Gang Intermediate Switch  
(16AX 250V)



### 661031M

3 Gang 1 Way Switch  
(16AX 250V)



### 661032M

3 Gang 2 Way Switch  
(16AX 250V)



### 661041M

4 Gang 1 Way Switch  
(16AX 250V)



### 661042M

4 Gang 2 Way Switch  
(16AX 250V)



### 666301M

Doorbell Switch  
(16AX 250V)



### 661011FM

1 Gang Push-button Switch  
(16AX 250V)



COLOUR ▶

- 2B Polished Grey
- 2A Frosted silver
- 2C Satin Gold

#### Dimensions of Applicable Box

Plate: 86\*86mm  
Box: 72\*72mm  
Fixing Center: 60.3mm

\*Customizable no logo version available

#### 661021FM

2 Gang Push-button Switch  
(16A 250V)



#### Socket

#### 661080M

2 Pin Socket and  
Multi-standard Socket  
(10A 250V)



#### 661089M

Multi-standard Socket with Switch  
(13A 250V)



#### 661287M

Twin EU-US with Earth Socket  
(16A 250V)



#### 661382M

13A BS Switched Socket  
(13A 250V)



#### 661383M

13A BS Double Pole  
Switched Socket  
(13A 250V)



#### 661687M

Schuko Socket  
(16A 250V)



#### 66E7253M

Multi-standard Socket with  
USB A+C Chargers  
(13A 250V)



#### 66E7251M

Twin EU-US with Earth Socket  
with USB A+C Chargers  
(16A 250V)



#### 66E7254M

13A BS Switched Socket  
with USB A+C Chargers  
(13A 250V)



#### 66E7255M

13A BS Double Pole Switched Socket  
with USB A+C Chargers  
(13A 250V)



#### 66E7256M

Schuko Socket with  
USB A+C Chargers  
(16A 250V)



COLOUR ▶

- 2B Polished Grey
- 2A Frosted silver
- 2C Satin Gold

#### Dimensions of Applicable Box

Plate: 86\*86mm  
Box: 72\*72mm  
Fixing Center: 60.3mm

\*Customizable no logo version available

#### 664581

Twin BS Double Pole Switched Socket  
(13A 250V)



#### 664585

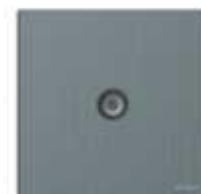
Twin BS Double Pole Switched Socket with USB A+C Chargers  
(13A 250V)



#### Tel, TV and Data Outlets

#### 665111M

TV Outlet



#### 665214M

Telephone Outlet (RJ11)



#### 665218M

Data Outlet Cat.6



#### 665228M

Twin Data Outlet Cat.6



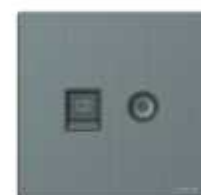
#### 665229M

Telephone and Data Outlet



#### 665302M

TV and Data Outlet Cat.6



#### 665114M

TV Outlet with F Connector



#### Others

#### 661000M

Blank Plate



#### 665901M

Emergency Switch



#### 66E102M

200W LED Dimmer Switch  
(Triac)



# Simon M7 Gem



4F Diamond White



4E Diamond Silver



4D Diamond Grey



reddot winner 2023

COLOUR ▶

4F  
Diamond White

4E  
Diamond Silver

4D  
Diamond Grey

Dimensions of Applicable Box

Plate: 86\*86mm  
Box: 12\*12mm  
Fitting Center: 60.3mm

\*Customizable no logo version available, MOQ 200/SKU

## Switches

### 661011G

1 Gang 1 Way Switch  
(16AX 250V)



### 661012G

1 Gang 2 Way Switch  
(16AX 250V)



### 661026G

1 Gang Intermediate Switch  
(16AX 250V)



### 662023G

20A Double Pole Switch with LED  
(20AX 250V)



### 662024G

20A 2 Way Double Pole  
Switch with LED (20AX 250V)



### 662025G

20A Double Pole Switch with LED  
(with earth bond)  
(20AX 250V)



### 662026G

20A 2 Way Double Pole Switch with LED  
(with earth bond)  
(20AX 250V)



### 661021G

2 Gang 1 Way Switch  
(16AX 250V)



### 661022G

2 Gang 2 Way Switch  
(16AX 250V)



### 661046G

2 Gang Intermediate Switch  
(16AX 250V)



### 661031G

3 Gang 1 Way Switch  
(16AX 250V)



### 661032G

3 Gang 2 Way Switch  
(16AX 250V)



### 661041G

4 Gang 1 Way Switch  
(16AX 250V)



### 661042G

4 Gang 2 Way Switch  
(16AX 250V)



### 666301G

Doorbell Switch  
(16AX 250V)



### 661011FG

1 Gang Push-button Switch  
(16AX 250V)





COLOUR ▶



Dimensions of Applicable Box



\*Customizable no logo version available, MOQ 200/SKU

**661021FG**2 Gang Push-button Switch  
(16AX 250V)**Socket****661080G**2 Pin Socket and  
Multi-standard Socket  
(10A 250V)**661089G**Multi-standard Socket with Switch  
(13A 250V)**661287G**Twin EU-US with Earth Socket  
(16A 250V)**661382G**13A BS Switched Socket  
(13A 250V)**661383G**13A BS Double Pole  
Switched Socket  
(13A 250V)**661687G**Schuko Socket  
(16A 250V)**66E7253G**Multi-standard Socket with  
USB A+C Chargers  
(13A 250V)**66E7251G**Twin EU-US with Earth Socket  
with USB A+C Chargers  
(16A 250V)**66E7254G**13A BS Switched Socket  
with USB A+C Chargers  
(13A 250V)**66E7255G**13A BS Double Pole Switched Socket  
with USB A+C Chargers  
(13A 250V)**66E7256G**Schuko Socket with  
USB A+C Chargers  
(16A 250V)

COLOUR ▶



Dimensions of Applicable Box



\*Customizable no logo version available, MOQ 200/SKU

**664581**Twin BS Double Pole Switched Socket  
(13A 250V)**664585**Twin BS Double Pole Switched Socket with USB A+C Chargers  
(13A 250V)**Tel, TV and Data Outlets****665111G**

TV Outlet

**665214G**

Telephone Outlet (RJ11)

**665218G**

Data Outlet Cat.6

**665228G**

Twin Data Outlet Cat.6

**Others****665229G**

Telephone and Data Outlet

**665302G**

TV and Data Outlet Cat.6

**665114G**

TV Outlet with F-Connector

**725901G**

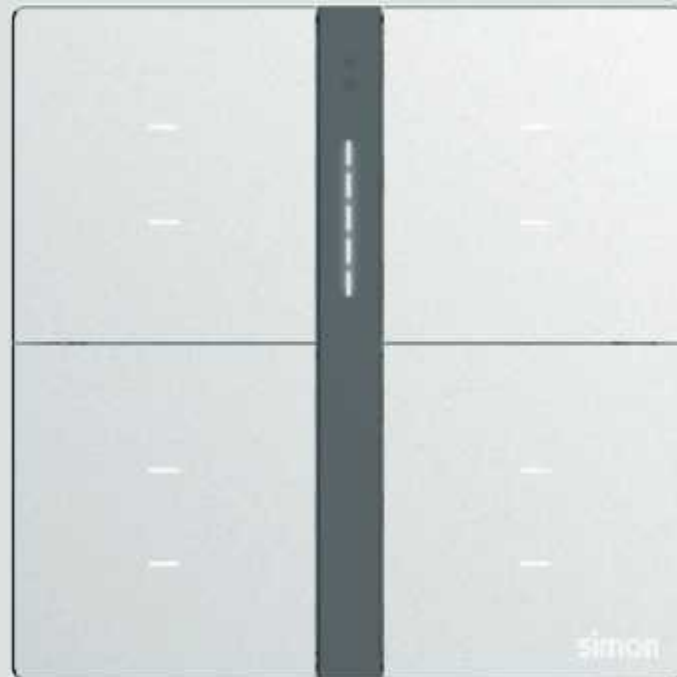
Emergency Switch

**661000G**

Blank Plate

**66E747G**Dual Band Gigabit Wall-mounted  
WiFi Router (POE Wifi 6)**66E748G**Dual Band Gigabit Wall-mounted  
WiFi Router (POE Wifi 5)**66E102G**200W LED Dimmer Switch  
(Triac)

# Simon M7 Metal Smart



2B Brushed Grey



2A Frosted silver



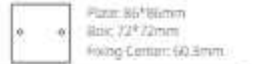
2C Satin Gold



COLOUR ▶



Dimensions of Applicable Box



## Smart Gateway

**681808TY**

Smart Zigbee Gateway  
(LAN)



**S00E0-S009**

Smart Zigbee Gateway (WiFi)



## Smart Switch

**66E8001MTY**

1 Gang Smart Switch  
⊖ 800W ⊕ 200W



**66E8002MTY**

2 Gang Smart Switch  
⊖ 2X800W ⊕ 2X200W



**66E8003MTY**

3 Gang Smart Switch  
⊖ 3X800W ⊕ 3X200W



**66E8004MTY**

4 Gang Smart Switch  
⊖ 4X800W ⊕ 4X200W



**66E8009MTY**

4 Gang Multifunction smart switch  
(2 scene+2 switch)  
⊖ 2X800W ⊕ 2X200W



## Smart Scene Switch

\*No load wires between switch and light.

**66E8005MTY**

1 Gang Smart Scene Switch \*



**66E8006MTY**

2 Gang Smart Scene Switch \*



**66E8007MTY**

3 Gang Smart Scene Switch \*



**66E8008MTY**

4 Gang Smart Scene Switch \*



## Smart Curtain Switch

\*4/5-Wire Strong Current Motor

**66E8025MTY**

8 Gang Smart Scene Switch \*



**66E8013MTY**

1 Gang Smart Curtain Switch \*  
⊖ 200W



**66E8014MTY**

2 Gang Smart Curtain Switch \*  
⊖ 2X200W



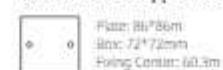
## Smart Dimming Switch

\*TRIAC

**66E8015MTY**

1 Gang Smart Dimming Switch  
⊖ 400W ⊕ 400W





\*No load wires between switch and light

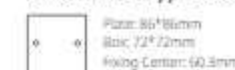
## Smart Tunable white and Dimming Set(with Simon Smart ZigBee light)

|                                                                                              |                                                                                                        |                                                                                                        |                                                                                                        |
|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>66E8017MTY</b><br>Smart Tunable white and Dimming Set (with Simon Smart ZigBee light)<br> | <b>N62E0-1157</b><br>Smart LED KC1 Tunable WH Module<br>Max12W15°2700-6000K<br><br>*KC1 Frame required | <b>N62E0-1158</b><br>Smart LED KC1 Tunable WH Module<br>Max12W24°2700-6000K<br><br>*KC1 Frame required | <b>N62E0-1159</b><br>Smart LED KC1 Tunable WH Module<br>Max12W36°2700-6000K<br><br>*KC1 Frame required |
|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|

|                                                                                                        |                                                                                       |                                                                                        |                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>N62E0-1160</b><br>Smart LED KC1 Tunable WH Module<br>Max12W60°2700-6000K<br><br>*KC1 Frame required | <b>N6524-0460</b><br>SmartDriverCC<br>200mA36VDC/220-240V<br>Zigbee TunableWH(9W)<br> | <b>N6524-0462</b><br>SmartDriverCC<br>300mA36VDC/220-240V<br>Zigbee TunableWH(12W)<br> | <b>N6524-0393</b><br>SC1 constant current Tunable WH<br>+ Dim driver (9W200mA36VDC)<br><br>*Zigbee module (N6524-0412) required |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                  |                                                                                 |                                                                                                                      |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>N6524-0394</b><br>SC1 constant current Tunable WH<br>+ Dim driver (12W300mA36VDC)<br><br>*Zigbee module (N6524-0412) required | <b>N6524-0412</b><br>Zigbee module for SC1/SV1 driver<br>(Tunable WH + Dim)<br> | <b>N6524-0437</b><br>SV1 constant voltage<br>tunable WH+dim driver(150W)<br><br>*Zigbee module (N6524-0412) required | <b>N6824-0256</b><br>LED Strip SS36 24V 2x96L<br>8mm 12W TunableWH IP20 5M<br> |
|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|

|                                                                                |                                                                                                                                                                        |
|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>N6824-0257</b><br>LED Strip SS36 24V 2x96L<br>8mm 12W TunableWH IP65 5M<br> | <b>N65E0-0022</b><br>Simon smart TunableWH<br>ZigBee Control Module 24V 240W<br><br>*Need work with on off CV driver<br>N6524-0456 N6524-0457<br>N6524-0458 N6524-0463 |
|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



## Smart Thermostat

\*VRF, need customized AC gateway module

|                                                                                                                      |                                                                                  |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>66E7102MTY</b><br>Smart Ventilation & VRF System<br>(Simon Smart, modbus)<br><br>*can be customized into FCU type | <b>66E7104MTY</b><br>Smart Floor Heating&VRF System<br>(Simon Smart, modbus)<br> |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|



# Simon M7 Gem Smart



4F Diamond White



4E Diamond Silver



4D Diamond Grey



COLOUR ▶

4F  
Diamond White

4E  
Diamond Silver

4D  
Diamond Grey

Dimensions of Applicable Box

Plate: 86\*86mm  
Box: 72\*72mm  
Facing Center: 66.5mm

|                                                                                    |                                                                            |                                                                                                                 |                                                                                                                                  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <div>Smart Gateway</div> <div>681808TY</div> <div>Smart Zigbee Gateway (LAN)</div> | <div>500E0-S009</div> <div>Smart Zigbee Gateway (WiFi)</div>               | <div>Smart Switch</div> <div>66E8001GTY</div> <div>1 Gang Smart Switch<br/>⊗ 800W ⊕ 200W</div>                  | <div>66E8002GTY</div> <div>2 Gang Smart Switch<br/>⊗ 2X800W ⊕ 2X200W</div>                                                       |
| <div>66E8003GTY</div> <div>3 Gang Smart Switch<br/>⊗ 3X800W ⊕ 3X200W</div>         | <div>66E8004GTY</div> <div>4 Gang Smart Switch<br/>⊗ 4X800W ⊕ 4X200W</div> | <div>66E8009GTY</div> <div>4 Gang Multifunction smart switch<br/>(2 scene+2 switch)<br/>⊗ 2X800W ⊕ 2X200W</div> |                                                                                                                                  |
| <div>Smart Scene Switch</div> <div>*No load wires between switch and light.</div>  |                                                                            |                                                                                                                 |                                                                                                                                  |
| <div>66E8005GTY</div> <div>1 Gang Smart Scene Switch *</div>                       | <div>66E8006GTY</div> <div>2 Gang Smart Scene Switch *</div>               | <div>66E8007GTY</div> <div>3 Gang Smart Scene Switch *</div>                                                    | <div>66E8008GTY</div> <div>4 Gang Smart Scene Switch *</div>                                                                     |
| <div>Smart Curtain Switch</div> <div>*4/5-Wire Strong Current Motor</div>          |                                                                            |                                                                                                                 |                                                                                                                                  |
| <div>66E8025GTY</div> <div>8 Gang Smart Scene Switch *</div>                       | <div>66E8013GTY</div> <div>1 Gang Smart Curtain Switch *<br/>⊗ 200W</div>  | <div>66E8014GTY</div> <div>2 Gang Smart Curtain Switch *<br/>⊗ 2X200W</div>                                     | <div>Smart Dimming Switch</div> <div>*TRIAC</div> <div>66E8015GTY</div> <div>1 Gang Smart Dimming Switch<br/>⊗ 400W ⊕ 400W</div> |



COLOUR ▶ -4F Diamond White -4E Diamond Silver -4D Diamond Gray

### Smart Tunable white and Dimming Set(with Simon Smart ZigBee light)

**66E8017MTY**  
Smart Tunable white and Dimming Set  
(with Simon Smart ZigBee light)



**N62E0-1157**  
Smart LED KC1 Tunable WH Module  
Max12W15°2700-6000K



\*KC1 Frame required

**N62E0-1158**  
Smart LED KC1 Tunable WH Module  
Max12W24°2700-6000K



\*KC1 Frame required

**N62E0-1159**  
Smart LED KC1 Tunable WH Module  
Max12W36°2700-6000K



\*KC1 Frame required

**N62E0-1160**  
Smart LED KC1 Tunable WH Module  
Max12W60°2700-6000K



\*KC1 Frame required

**N6524-0460**  
SmartDriverCC  
200mA36VDC/220-240V  
Zigbee TunableWH(9W)



**N6524-0462**  
SmartDriverCC  
300mA36VDC/220-240V  
Zigbee TunableWH(12W)



**N6524-0393**  
SC1 constant current Tunable WH  
+ Dim driver (9W200mA36VDC)



\*Zigbee module (N6524-0412) required

**N6524-0394**  
SC1 constant current Tunable WH  
+ Dim driver (12W300mA36VDC)



\*Zigbee module (N6524-0412) required

**N6524-0412**  
Zigbee module for SC1/SV1 driver  
(Tunable WH + Dim)



**N6524-0437**  
SV1 constant voltage  
tunable WH+dim driver(150W)



\*Zigbee module (N6524-0412) required

**N6824-0256**  
LED Strip SS36 24V 2x96L  
8mm 12W TunableWH IP20 5M



**N6824-0257**  
LED Strip SS36 24V 2x96L  
8mm 12W TunableWH IP65 5M



**N65E0-0022**  
Simon smart TunableWH  
ZigBee Control Module 24V 240W(strip)



\*Need work with on off CV driver(strip)  
N6524-0456 N6524-0457  
N6524-0458 N6524-0463



COLOUR ▶ -4F Diamond White -4E Diamond Silver -4D Diamond Gray

### Smart Thermostat

\*VRF, need customized AC gateway module

**66E7102GTY**  
Smart Ventilation & VRF Module  
(Simon Smart, modbus)



\*can be customized into FCU type

**66E7104GTY**  
Smart Floor Heating&VRF System  
(Simon Smart, modbus)



# Simon M7 ELV Metal



2A Frosted silver



2C Satin Gold



2B Brushed Grey



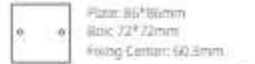
COLOUR ▶



\*Dry-contact switch: can directly with other RCU

\*RS485 switch: use with Simon-Bus, open protocol available for third party RCU system

Dimensions of Applicable Box



## RS485 Keycard Switch

### 66E604M

M7 RF Keycard switch Module  
(DC12V, RS485)



## Dry-contact switch with dual backlight

### 66E641M

1 Gang ELV dry contact  
dual backlight switch  
(DC12V)



### 66E642M

2 Gang ELV dry contact  
dual backlight switch  
(DC12V)



### 66E643M

3 Gang ELV dry contact dual  
backlight switch  
(DC12V)



### 66E644M

4 Gang ELV dry contact dual  
backlight switch  
(DC12V)



### 66E645M

6 Gang ELV dry contact dual  
backlight switch  
(DC12V)



## RS485 Switch with dual backlight

### 66E9001M

1 Gang dual backlight switch module  
(DC12V, RS485)



### 66E9002M

2 Gang dual backlight switch module  
(DC12V, RS485)



### 66E9003M

3 Gang dual backlight switch module  
(DC12V, RS485)



### 66E9004M

4 Gang dual backlight switch module  
(DC12V, RS485)



## RS485 Thermostat

### 66E9005M

8 Gang dual backlight switch module  
(DC12V, RS485)



### 66E7011

Central-AC thermostat Module  
(Simon-Bus, DC12V, RS485, VRF/FCU)





# Simon M7 ELV Gem



4F Diamond White



4E Diamond Silver



4D Diamond Grey



COLOUR ▶

4F  
Diamond White

4E  
Diamond Silver

4D  
Diamond Grey

\*RS485 switch: use with Simon-Bus, open protocol available for third party RCU system

Dimensions of Applicable Box

Plate: 86\*86mm  
Box: 72\*72mm  
Fitting Center: 60.5mm

## RS485 Switch with dual backlight

### 66E9001G

1 Gang dual backlight switch module  
(DC12V, RS485)



### 66E9002G

2 Gang dual backlight switch module  
(DC12V, RS485)



### 66E9003G

3 Gang dual backlight switch module  
(DC12V, RS485)



### 66E9004G

4 Gang dual backlight switch module  
(DC12V, RS485)



## RS485 Thermostat

### 66E9005G

8 Gang dual backlight switch module  
(DC12V, RS485)



### 66E7011

Central-AC thermostat Module  
(Simon-Bus, DC12V, RS485, VRF/FCU)



— **simon** —  
LIGHT UP  
EMOTIONS

