



Website



Facebook



YouTube

simon
LIGHT UP EMOTIONS

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Mar 2025 Printed

Simon | **M3** series



Boundless & Fearless

simon



*Beauty is in simplicity,
Design without boundaries
Innovation without boundaries
Striving for dreams without boundaries
There is no boundary, and the heart is fearless.*

Large panel Frameless design

*86*86 super large*

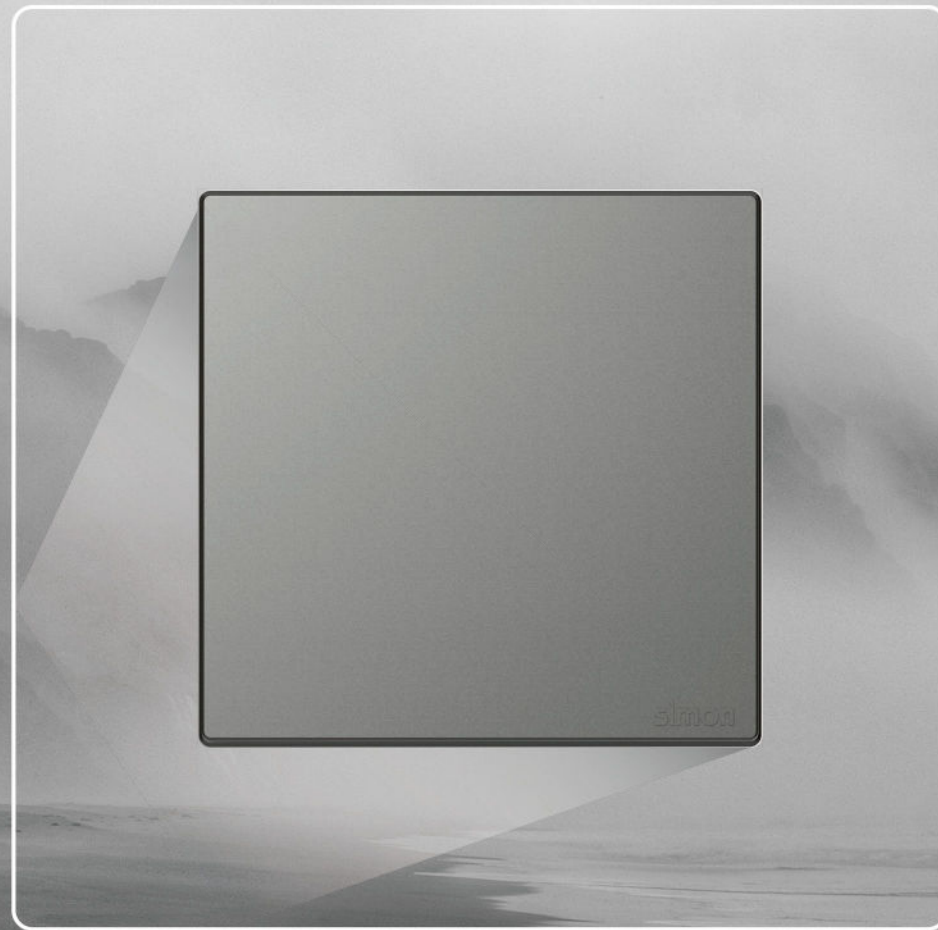
Simple contouring

Effectively prevent dustfall

0.9mm thin indicator bar above the panel

Giving soft light in a dark light environment





Simon | M3_{series}

Matt and fine grain cover Leather texture craft

Delicate touch without fingerprints.

The panel adopts a fine leather texture surface processing, which is sprayed with matte, bringing a visual "advanced feeling" and a delicate and smooth touch feel like fine sand.

The visual impression is as comfortable as the actual touch feeling.

Versatile/Classic/Elegant

White, gray and champagne are most suitable for Nordic style and modern simple decoration style, which can be perfectly integrated into black, gray, white and log home decoration.



White

All-match colors, simple and clean can be matched with all kinds of soft outfit decoration.

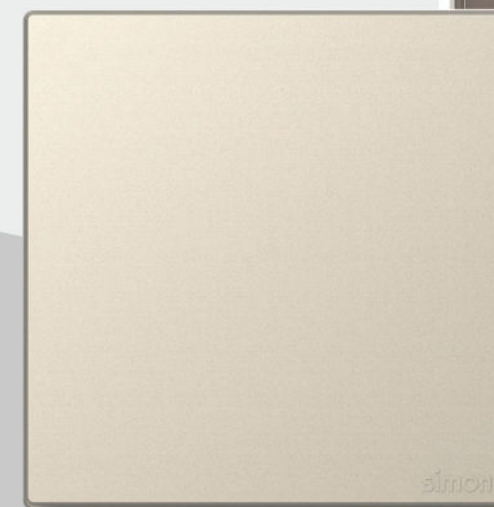


Gray

It has a metallic texture and increases the advanced sense of space.

Champagne

Modern and luxurious





Invisible Multi-gang

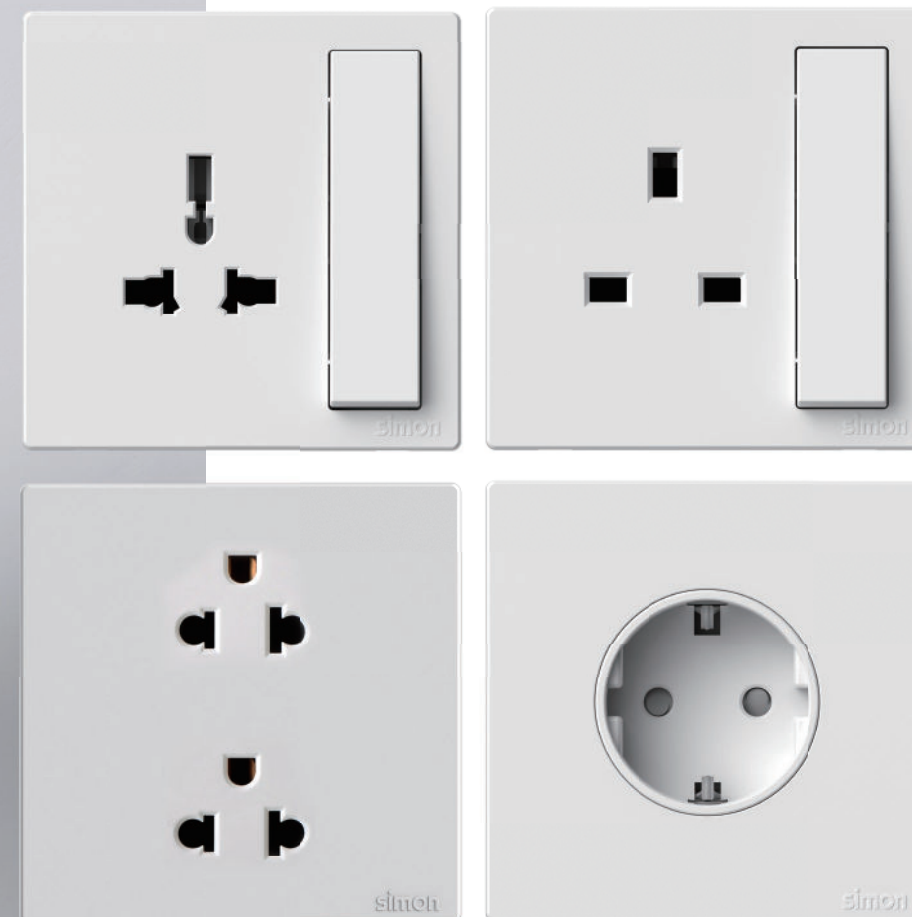
*Multi-gang hidden frames design keeps the wall neat.
Tidy and Aesthetic. Ensure the visual comfort.
It is possible to combine switch and sockets as you wish.*

Focus on user experience
Detail matters on quality of life



Available in Multi-National sockets

*Comply to international standard
Children safety lock rejects any plugs by abnormal objects, protect safety of family members.*



Child safety lock

Enhance the Internet experience

Whole house network coverage

It is difficult to achieve the whole house Wi-Fi cover with a wireless router alone. Each room is independently configured with a wireless AP router, which is uniformly managed, and the signal is not hindered by penetrating the wall, giving you a stable and smooth Internet experience.



*Strong Signal
Wired and wireless 2in1
Low-radiation*

Aesthetics meets function Footlight with Motion Sensor

*Suitable for bed end and aisle application
automatically lights up at night when detect the people
soft and gentle lit from below is not dazzling
After leaving, it will automatically extinguished with seconds delay.*



Low power consumption

Details matter

Precise structure and select materials.
Guarantees $\geq 40,000$ switch times life.
And $\geq 10,000$ plug times life.



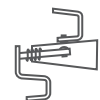
Child safety lock

PC

PC structure

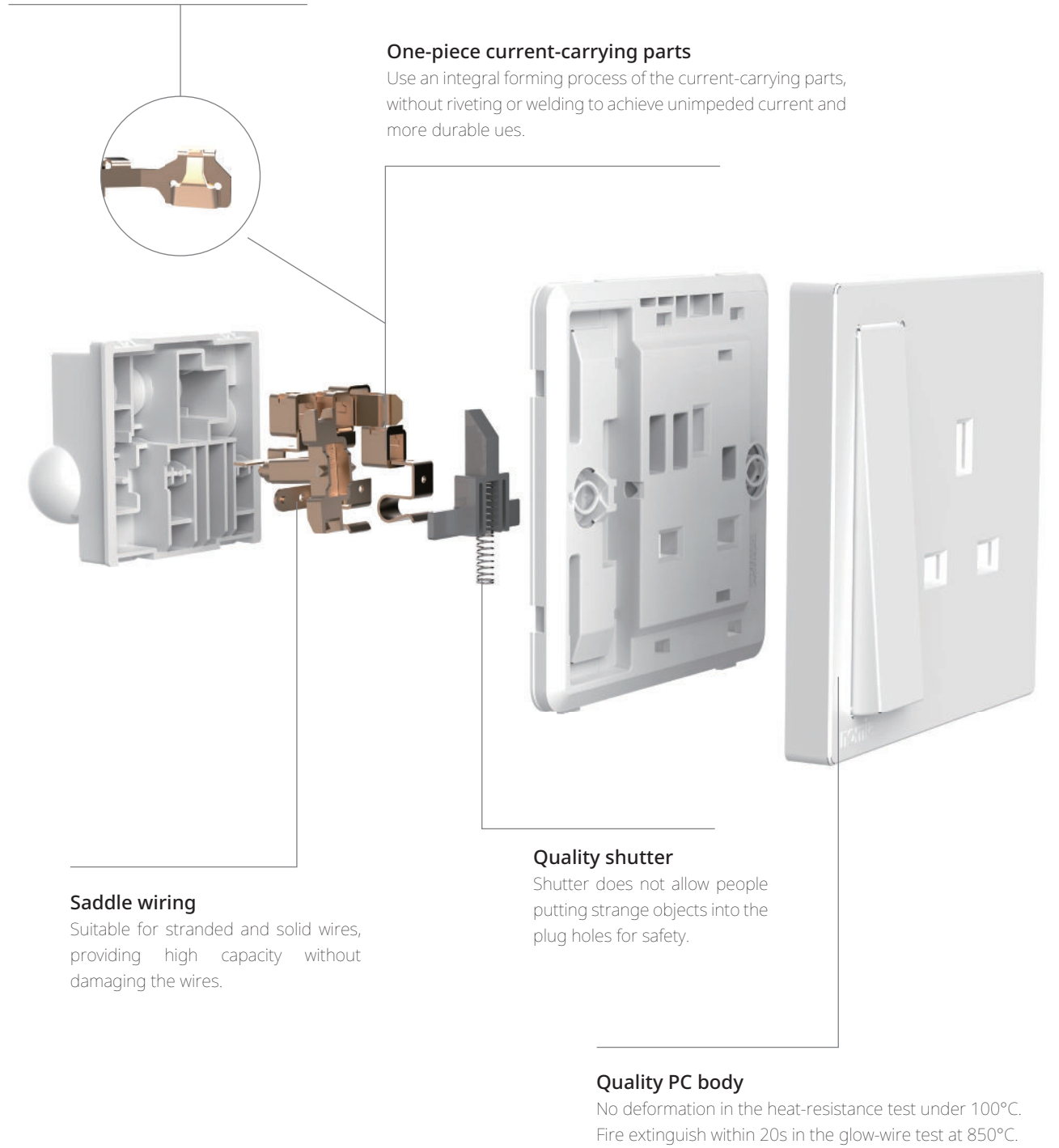


Environmental friendly

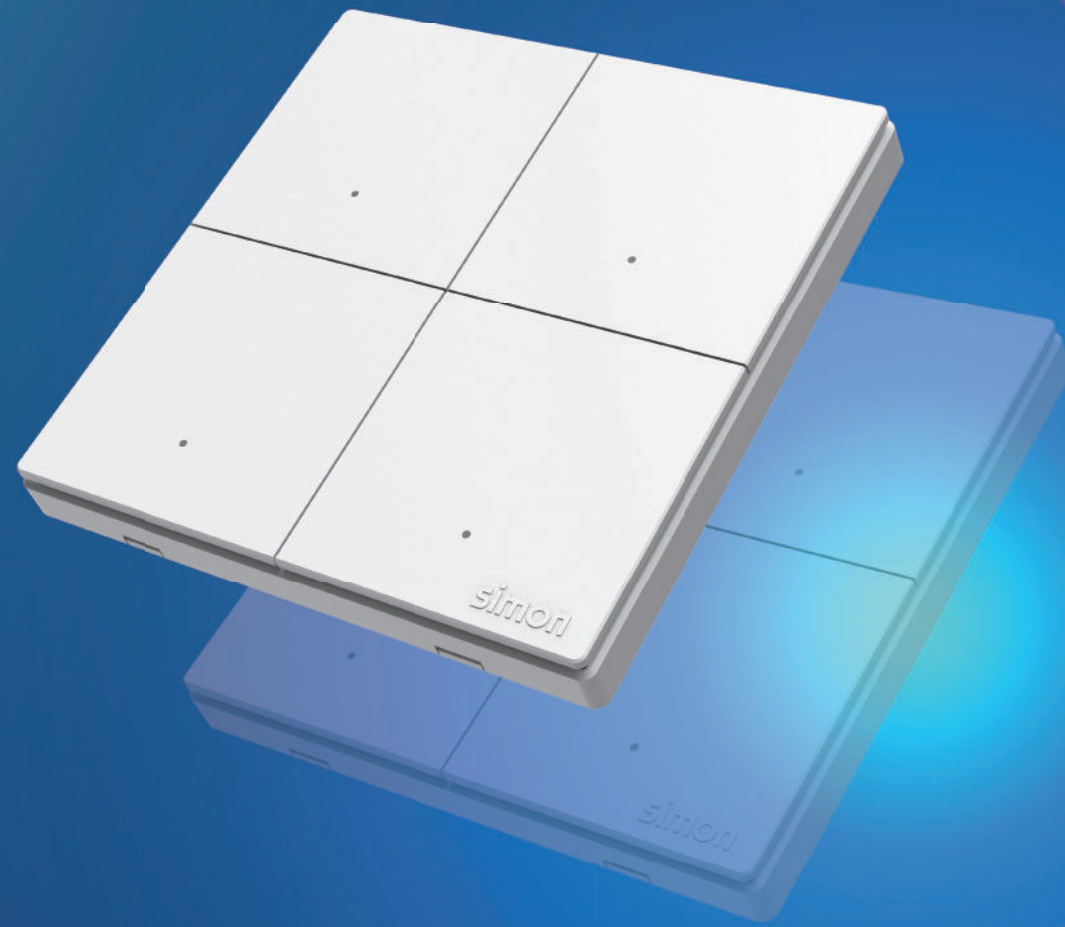


J-Shape Connection

Innovative use of current-carrying component.
Resistance reduced to $0.04\Omega \cdot \text{mm}^2/\text{m}$. Compared to traditional Cu alloys, the mechanical properties, electrical conductivity and heat dissipation are optimized.



Simon_I M3 Smart



Simon M3 Smart

- Light ON/OFF, Tunable white and Dimming, Curtain control, AC control, Scene setting



APP control



Voice control



Wall switch



Automation



Simon
Smart



Google Play



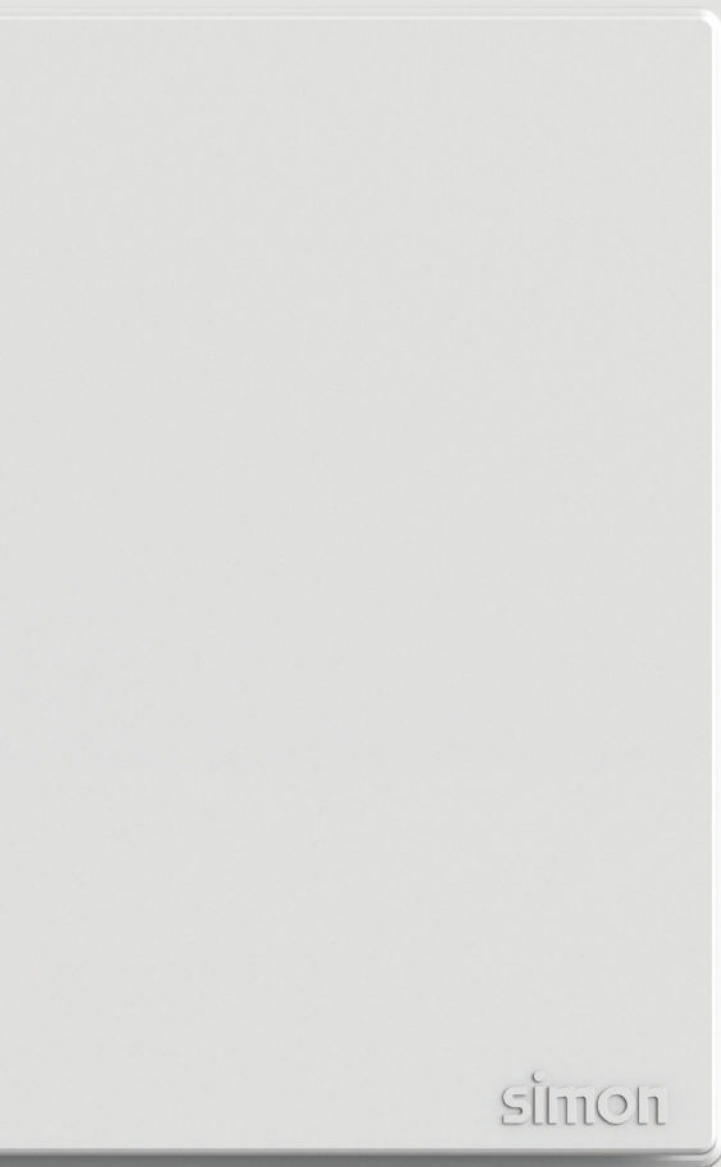
App store

Download the app in:

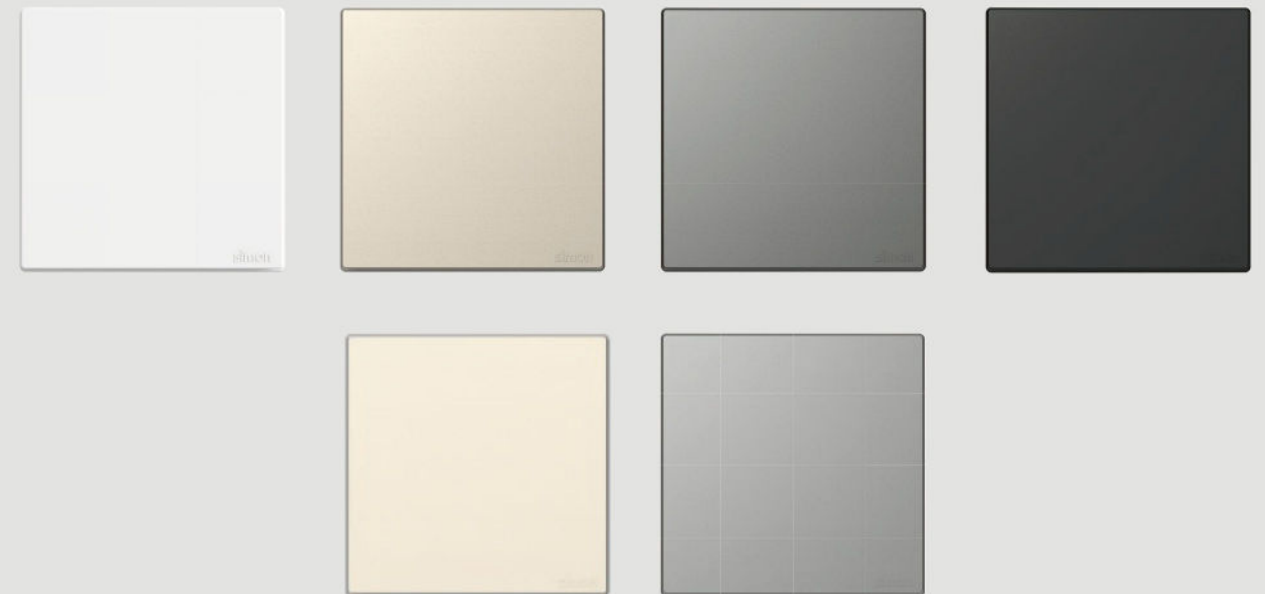
Practical and Simple
Just as You Imagine

Simon|M3

Boundless & Fearless



- Switches
- Push Button
- Socket
- Tel, TV and Data Outlets
- Control and Regulation
- Hotel solution
- Others
- Docking
- Frame



COLOURS

White, Grey, Champagne, Black, Vintage gold, Space grey

MULTIGANG FRAMES



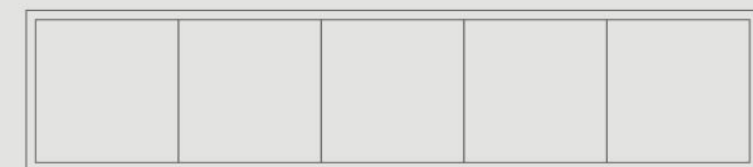
2 Gang



3 Gang



4 Gang



5 Gang



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

-6J
Vintage gold

-6K
Spacegrey

• •

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

Dimensions of Applicable Box

Switches

581111

1 Gang 1 Way Switch
(16AX 250V)

581112

1 Gang 2 Way Switch
(16AX 250V)

581011

1 Gang 1 Way Switch with
fluorescent (16AX 250V)

581012

1 Gang 2 Way Switch with
fluorescent (16AX 250V)

581121

2 Gang 1 Way Switch
(16AX 250V)

581122

2 Gang 2 Way Switch
(16AX 250V)

581021

2 Gang 1 Way Switch with
fluorescent (16AX 250V)

581022

2 Gang 2 Way Switch with
fluorescent (16AX 250V)

581131

3 Gang 1 Way Switch
(16AX 250V)

581132

3 Gang 2 Way Switch
(16AX 250V)

581031

3 Gang 1 Way Switch with
fluorescent (16AX 250V)

581032

3 Gang 2 Way Switch with
fluorescent (16AX 250V)

581141

4 Gang 1 Way Switch
(10AX 250V)

581142

4 Gang 2 Way Switch
(10AX 250V)

581041

4 Gang 1 Way Switch with
fluorescent (10AX 250V)

581042

4 Gang 2 Way Switch with
fluorescent (10AX 250V)

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

-6J
Vintage gold

-6K
Spacegrey

• •

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

Dimensions of Applicable Box

581126

1 Gang Intermediate Switch
(16AX 250V)

581026

1 Gang Intermediate Switch
with fluorescent
(16AX 250V)

581146

2 Gang Intermediate Switch
(10AX 250V)

581046

2 Gang Intermediate with
fluorescent
(10AX 250V)

582023

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

582024

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

582025

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

582026

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

584541

4 Gang 1 way Switch (146)
(16AX 250V)

584561

6 Gang 1 way Switch (146)
(16AX 250V)

584542

4 Gang 2 way Switch(146)
(16AX 250V)

584562

6 Gang 2 way Switch(146)
(16AX 250V)

584523

45A Double Pole Switch with LED
(45AX 250V)

581127

Curtain Switch
(16A 250V)

581111F

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

581121F

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

Push Button

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

-6J
Vintage gold

-6K
Spacegrey

Dimensions of Applicable Box

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

581011F

1 Gang Push-button Switch with fluorescent (16A 250V)

581021F

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

586301

Doorbell Switch with fluorescent (16A 250V)

586311

Doorbell Switch (16A 250V)

Sockets

581080

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

581089

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

581287

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

581382

13A BS Switched Socket (13A 250V)

584581

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

584582

Twin BS Switched Socket (13A 250V)

581582

15A BS Switched Socket (15A 250V)

581687

Schuko Socket (16A 250V)

58E7253

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

58E7251

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

58E7254

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

584585

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

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

-6J
Vintage gold

-6K
Spacegrey

Dimensions of Applicable Box

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

581075

2 pin Socket with Switch (10A 250V)

581583

15A BS Switched Socket with LED (15A 250V)

581189

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

581180

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

584589

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

58E7255

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

581383

13A BS Double Pole Switched Socket (16A 250V)

581087

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

Tel, TV and Data Outlets

585111

TV Outlet

585114

TV Outlet with F Connector

585214

Telephone Outlet

585218

Data Outlet Cat.6

585224

Twin Telephone Outlet (RJ11)

585228

Twin Data Outlet Cat.6

585229

Telephone and Data Outlet Cat.6

585302

TV and Data Outlet Cat.6

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

COLOUR ▶	White	-46 Champagne	-61 Grey	-26 Black	-6J Vintage gold	-6K Spacegrey
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Control And Regulation

58E101

200W LED Dimmer Switch
(Triac Leading edge)



58E105

200W LED Dimmer Switch
(Triac Trailing edge)



58E201

Fan Regulator Switch



58E202

Fan Regulator Switch with Switch



Hotel solution

45002

Doorbell



58E616

Doorbell Switch with "Do Not Disturb"
"Make Up Room" Indicator



58E7001

Thermostat (FCU, 2 pipes)



58E7005

Ventilation System



58E7006

Thermostat
(VRV, Modbus, need customized gateway)



58E732

3000K Footlight



58S901

Emergency Switch



58E601

Keycard Switch



58E602

RFID Keycard Switch



58E651

Shaver Outlet



58E746

Wall-mounted WiFi Router
(POE)



58E748

Dual Band Gigabit Wall-mounted
WiFi Router (POE Wifi 5)



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

COLOUR ▶	White	-46 Champagne	-61 Grey	-26 Black	-6J Vintage gold	-6K Spacegrey
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Others

58S401

Speaker Outlet



58S402

Twin Speaker Outlet



581000

Blank Plate



58S200

Wire outlet



Docking

58E751

Docking Socket



76E755

Type A+C Double USB outlet kit



76E752

Wall light kit (3W3000K)



76E753

Reading Lamp kit (5W3000K)



Frames

580620

2 Gang Frame (86mm x 172mm)



580630

3 Gang Frame (86mm x 258mm)



580640

4 Gang Frame (86mm x 344mm)



580650

5 Gang Frame (86mm x 430mm)



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

-6J
Vintage gold

-6K
Spacegrey

Dimensions of Applicable Box

Plate: 86*86mm

Box: 72*72mm

Fixing Center: 60.3mm

Smart Gateway

681808TY

Smart Zigbee Gateway
(LAN)(SAAS)

S00E0-S009

Smart Zigbee Gateway
(WiFi)

58E8061TY

Smart ZigBee Wall-mounted
USB A+C Gateway(WiFi)

Smart Switch

58E8001TY

1 Gang Smart Switch
(200W/gang)

58E8002TY

2 Gang Smart Switch
(200W/gang)

58E8003TY

3 Gang Smart Switch
(200W/gang)

58E8004TY

4 Gang Smart Switch
(200W/gang)

58E8009TY

4 Gang Multifunction
Smart Switch (2 scene+2 switch)
(200W/gang)

58E8022TY

6 Gang Multifunction
Smart Switch (3 scene+3 switch)
(200W/gang)

58E8023TY

6 Gang Multifunction
Smart Switch(2 scene+4 switch)
(200W/gang)

58E8024TY

6 Gang Multifunction
Smart Switch(2 scene+2 curtain)
(200W/gang)

Smart Easy Switch (No neutral)

58E8031TY

1 Gang Smart Easy Switch
(>3W, 200W/Gang)

58E8032TY

2 Gang Smart Easy Switch
(>3W, 200W/Gang)

58E8033TY

3 Gang Smart Easy Switch
(>3W, 200W/Gang)

681832TY

2 Gang Remote Control
Scene Switch*

*No load wires between switch and light

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

-6J
Vintage gold

-6K
Spacegrey

Dimensions of Applicable Box

Plate: 86*86mm

Box: 72*72mm

Fixing Center: 60.3mm

Smart Scene Switch

681820TY

6 Gang Remote Control
Scene Switch*

58E8005TY

1 Gang Smart Scene
Switch*

58E8006TY

2 Gang Smart Scene
Switch*

58E8007TY

3 Gang Smart Scene
Switch*

*No load wires between switch and light

58E8008TY

4 Gang Smart Scene
Switch*

58E8021TY

6 Gang Smart Scene
Switch*

Smart Curtain Switch

58E8013TY

1 Gang Smart Curtain Switch*
⊙ 200W

58E8014TY

2 Gang Smart Curtain Switch*
⊙ 2X200W

*4/5-Wire Strong Current Motor

Smart Dimming Switch

58E8015TY

1 Gang Smart Dimming Switch*
(>4W, 200W/Gang)

58E8016TY

2 Gang Smart Dimming Switch
(>4W, 200W/Gang)

*TRIAC

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

58E8017TY

Smart Tunable White and Dimming Switch*



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

N6524-0488

SmartDriverCC
200mA36VDC/220-240V
ZigbeeTunableWH(9W)



N6524-0490

SmartDriverCC
300mA36VDC/220-240V
ZigbeeTunableWH(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

N65E0-0089

LED DriverCV 24V150W
Zigbee TunableWH



N65E0-0091

LED DriverCV 24V250W
Zigbee TunableWH



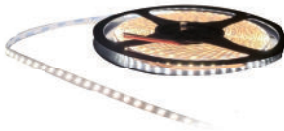
N6824-0256

LED Strip SS36 24V 2x96L
8mm 12W TunableWH IP20 5M



N6824-0257

LED Strip SS36 24V 2x96L
8mm 12W TunableWH IP65 5M



Smart Thermostat

*VRF, need customized AC gateway module

58E7101TY

Smart Central-AC Thermostat
(FCU)



58E7105TY

Smart Ventilation System



58E7106TY

Smart AC Thermostat
(*VRF, Modbus open protocol)*



S00E0-S040

Docking AC gateway(VRF)



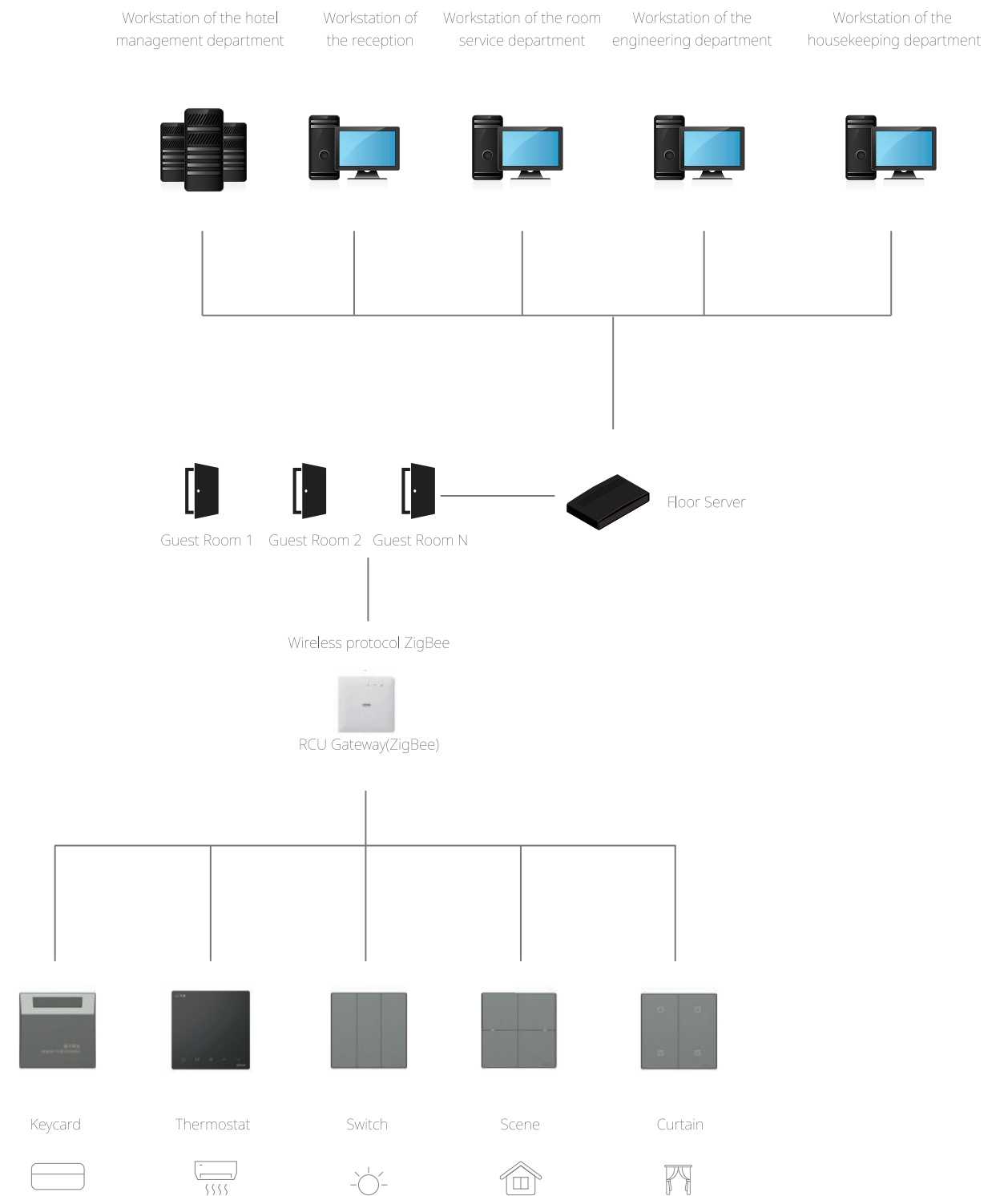
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Simon Smart

Simon Wireless RCU system

By replacing traditional mechanical switches with ZigBee switches(L and N wiring) which wireless connect to the ZigBee RCU gateway, the smart upgrade of standard guest rooms can be quickly accomplished. This effortless integration achieves a 'Smart Hotel' experience, enhancing customer satisfaction and increasing hotel occupancy rates.

Network topology and systematic framework



Simon|M3

Wireless RCU Boundless & Fearless



*Static symbols and lettering developed with laser engraving, for backlighting and customizable



*LED indicator to address the control in the dark, the color can be customized

Keycard Switch

58E8041HL

Keycard Switch



Wireless RCU Switch

58E8042HL

2 Gang Zigbee Switch(DND, MUR)
⚡:2x800W ⚡⊕2x200W



58E8001HL

1 Gang Zigbee Switch
⚡:2x800W ⚡⊕2x200W



58E8002HL

2 Gang Zigbee Switch
⚡:2x800W ⚡⊕2x200W



58E8003HL

3 Gang Zigbee Switch
⚡:3x800W ⚡⊕3x200W



58E8004HL

4 Gang Zigbee Switch
⚡:4x800W ⚡⊕4x200W



58E8009HL

4 Gang Multifunction Zigbee Switch
(2 scene+2 switch)
⚡:2x800W ⚡⊕2x200W



58E8022HL

6 Gang Multifunction Zigbee Switch
(3 scene+3 switch)
⚡:3x800W ⚡⊕3x200W



58E8023HL

6 Gang Multifunction Zigbee Switch
(2 scene+4 switch)
⚡:4x800W ⚡⊕4x200W



58E8005HL

1 Gang Zigbee Scene Switch



58E8006HL

2 Gang Zigbee Scene Switch



58E8007HL

3 Gang Zigbee Scene Switch



58E8008HL

4 Gang Zigbee Scene Switch



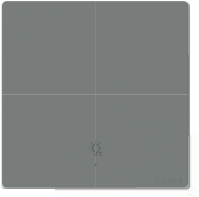
58E8021HL

6 Gang Zigbee Scene Switch



58E8015HL

1 Gang Zigbee Dimming Switch*
⚡:200W ⚡⊕200W



58E8016HL

2 Gang Zigbee Dimming Switch*
⚡:2x200W ⚡⊕2x200W



Wireless RCU Gateway

58E8013HL

1 Gang Zigbee Curtain Switch
⊕ 200W



58E8014HL

2 Gang Zigbee Curtain Switch
⊕ 2X200W



Thermostat

681803HL

Zigbee Gateway(LAN)



Doorbell Switch

58E7101HL

Zigbee Central-AC
Thermostat(FCU)



Doorbell Switch

58E616

Doorbell Switch with "Do Not Disturb"
"Make Up Room","Someone In" Indicator
(220V) Dimension:86*86mm



45E611-61

Doorbell Switch with "Do Not Disturb"
"Make Up Room","Someone In" Indicator
(220V,Customize) Dimension:86*146mm



45002

Doorbell



Keycardless Solution

S2200-0420

Infrared and microwave
dual sensor (DC12V, dry contact)



S00E0-S053

Human Presence sensor(microwave)



S2200-0404

Door magnet(DC12V)(5 sets)



681840HL

Wireless RCU Converter
(Dry Contact to Zigbee)



— **simon** —
LIGHT UP
EMOTIONS

