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Simon|i7



Elegant Simple Unique Sophisticated

simon
LIGHT UP EMOTIONS

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simon

Simon i7 Series

Elegant Simple
Unique Sophisticated



Simple and elegant as a piano

Its extensive face with vertical and proportionate lines gives a comfortable and desirable form. Adopting the latest technology, the switch and the socket have the same size. The visual effect is more aesthetically pleasant.



Multi-gang design

i7 series of switches and sockets have multi-gang frames (up to 5 gangs) with multiple combinations.



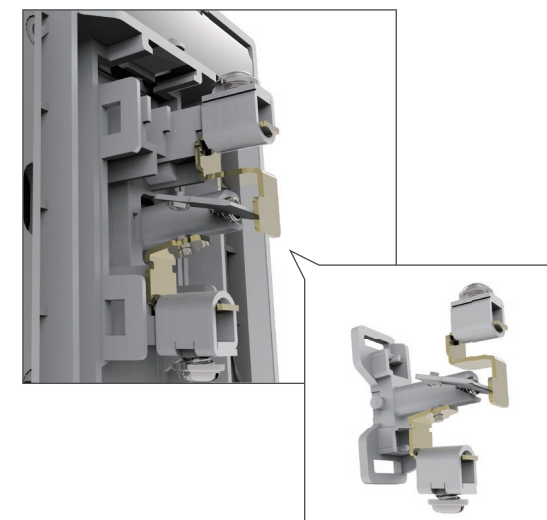
76 type mounting box is applied.

When multi-gang frames are used, a special SIMON mounting box is needed (60710-50) in order to emphasize the visual expression of the design.



Safe and soft push

The feeling is comfortable and easy as i7 adopts the J Shape Toggle system.



Due to the J shape toggle system, the angular movement is very precise (only 4.5 degrees) making the pushing feeling faster and safer.



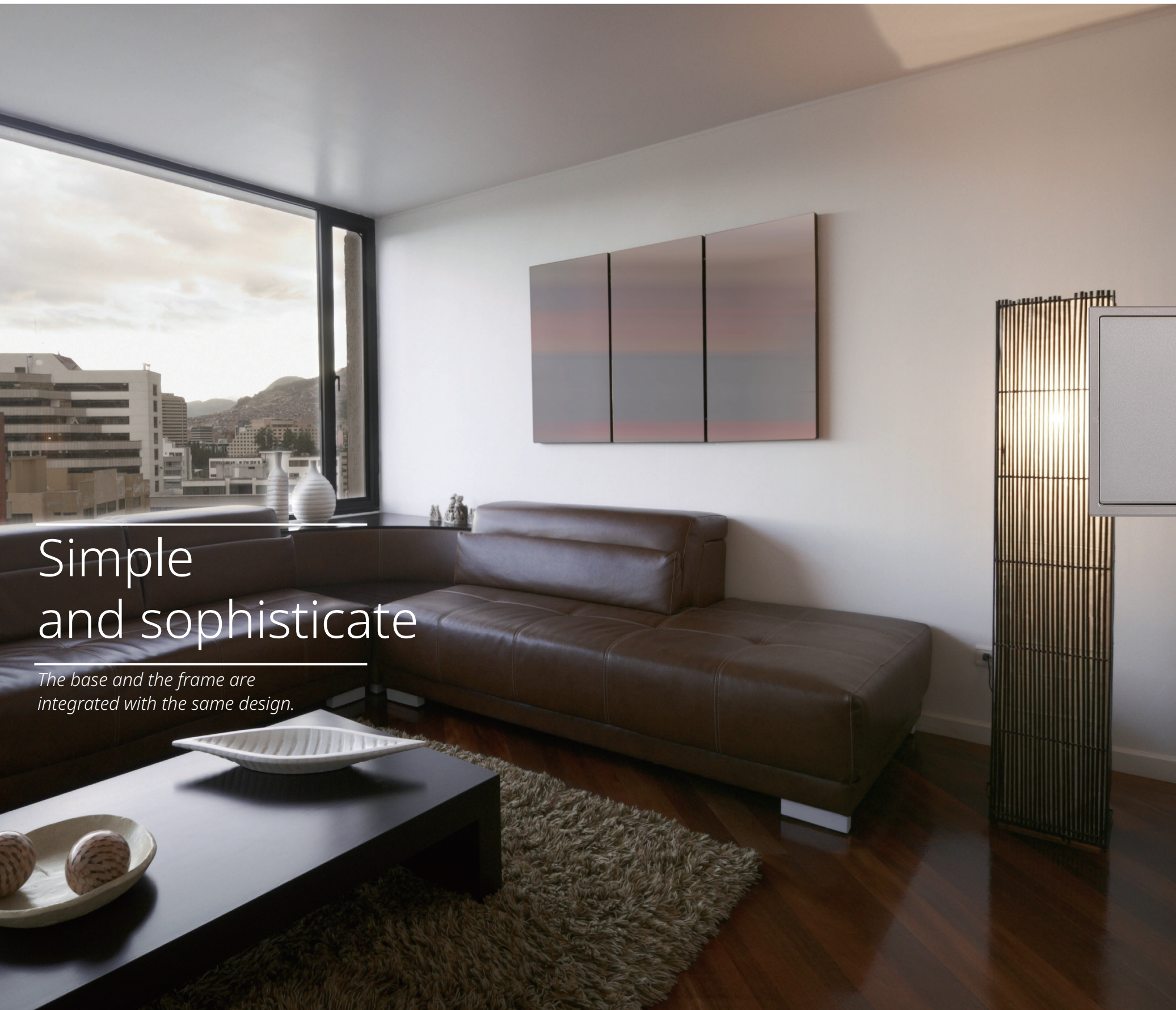
Flexible wire, easy to connect



Children safety lock rejects any plugs by abnormal objects, protect safety of family members.



The saddle shape of the terminal has a wider hole to fit with high section wire, which can satisfy family needs to power. The shape of the terminal avoid the wire to be damaged.



Simple and sophisticate

*The base and the frame are
integrated with the same design.*



Ultra extraordinary

The base and the frame are made from PC and steel materials, which has high strength and no deformation. The paint on steel base makes it isolated and anti-corrosion.



The matt and techno color effect can adapt to any interior style and gives a sophisticate feeling. Three color options: white, champagne, grey and black.

Exquisite colors



White



Champagne-46



Grey-61



Black-26

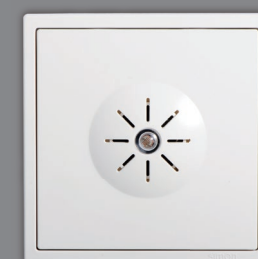


The new electronic technique enables energy saving

i7 adopts a new electronic technique, to achieve two-wire system (which can be suitable for incandescent, fluorescent, halogen and LED with only two wires), that enables saving energy and reducing the use of carbon.



Touch time delay



Presence detector



Voice and light



Type A + Type C USB Outlet

Type A + Type C USB outlet, convenience solution to charge all your electronic devices.

Wifi Router can achieve wire connect and wireless connect at the same time. It can save the space for wire. Install in multiple location to achieve fully cover of signal.



Type A + Type C
USB Outlet



Wall-mounted
Wireless AP router



13A BS Switched Socket
(13A 250V)



i7

HDMI+USB, VGA-3.5 outlet, AV-S outlet.

i7 series TV, data and multi media sockets enable to meet the entertainment and working needs for both home and commercial usage.

With i7, it is possible to enjoy entertainment and work efficiently.



Shaver Outlet
Switch

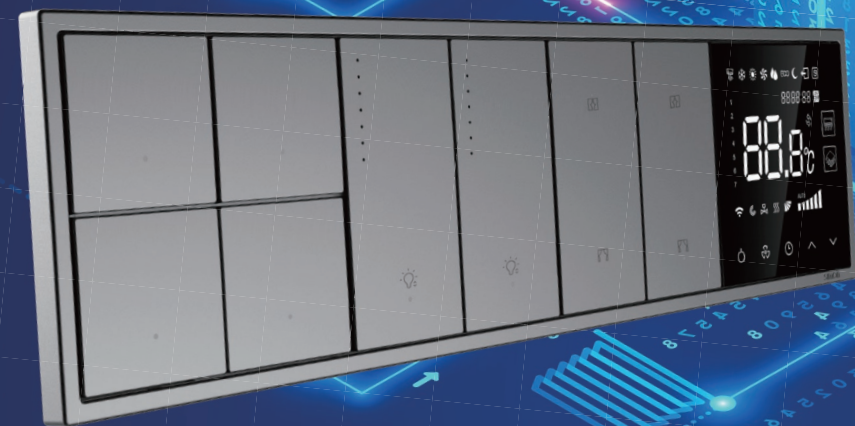


Keycard Switch



Doorbell Switch





Practical and Simple Just as You Imagine

A conventional switch capable of turning your house into a smart home.

i7 Simon Smart

- Light ON/OFF, Tunable white and Dimming, Curtain control, AC control, Scene setting
- Gateway, Wireless Remote Control Scene Switch



Download the app in: Google Play App store



RCU/KNX Switch integrated with wired control system

Simon i7 series – complete range for smart switches, conventional electrical accessories, now it come with **RCU,KNX ELV Switch Series**.

The ultimate open wired smart control system for Home , Hotel and Commercial developments



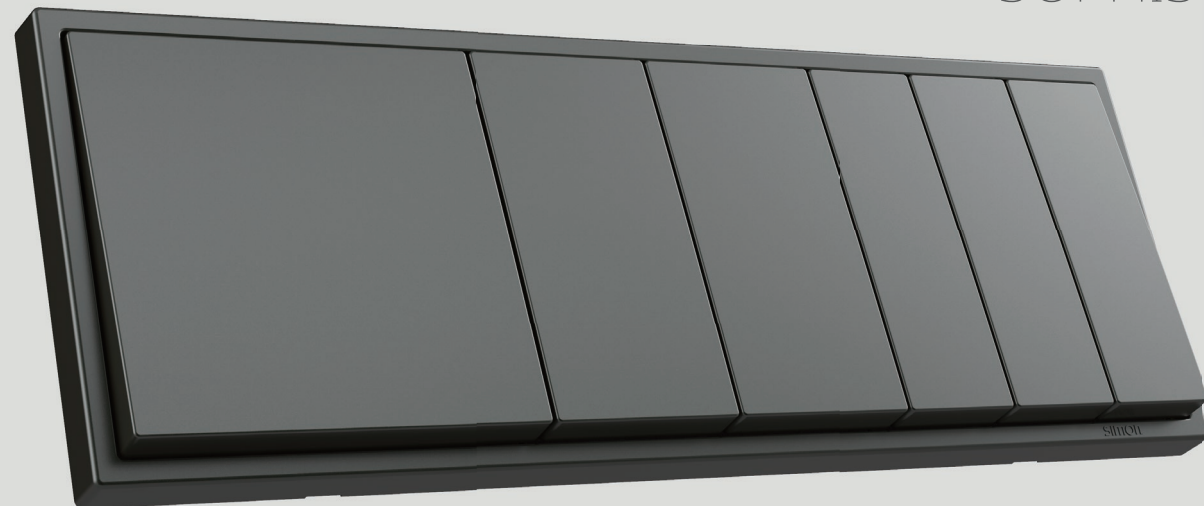
Simon|i7

ELEGANT

SIMPLE

UNIQUE

SOPHISTICATED



Switches

Push Button Switches

Sockets

Tel, TV and Data Outlets

Control and Regulation

Hotel Solutions

Others

Docking

Frames

Mounting Box



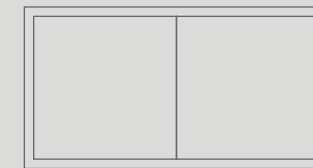
COLOURS

White, Champagne, Grey, black

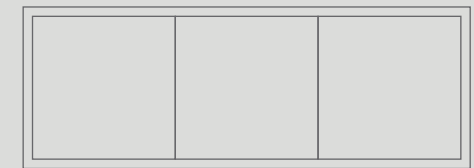
MULTIGANG FRAMES



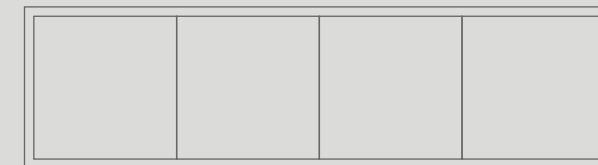
1 Gang



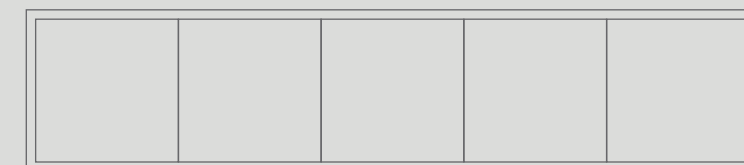
2 Gang



3 Gang



4 Gang



5 Gang



Simon |i7

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

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

The codes are not included frames.

Switches

701011

1 Gang 1 Way Switch Module
(16AX 250V)



701012

1 Gang 2 Way Switch Module
(16AX 250V)



701013

1 Gang 1 Way Switch Module
with LED(16AX 250V)



701014

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



701026

1 Gang Intermediate Switch
Module(16AX 250V)



702023

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



702024

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



703223

32A Double Pole Switch Module
with LED(32A 250V)



703224

32A 2 Way Double Pole Switch
Module with LED(32A 250V)



701021

2 Gang 1 Way Switch Module
(16AX 250V)



701022

2 Gang 2 Way Switch Module
(16AX 250V)



701023

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



701024

2 Gang 2 Way Switch Module
with LED(16AX 250V)



701046

2 Gang Intermediate Switch
Module(10AX 250V)



701031

3 Gang 1 Way Switch Module
(16AX 250V)



701032

3 Gang 2 Way Switch Module
(16AX 250V)



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

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

The codes are not included frames.

701033

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



701034

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



701041

4 Gang 1 Way Switch Module
(10AX 250V)



701042

4 Gang 2 Way Switch Module
(10AX 250V)



701043

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



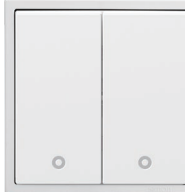
701044

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



702043

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



701027

Curtain Switch
(16A 250V)



Push Button

706301

Doorbell switch module
(16A 250V)



701011F

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



701021F

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



701031F

3 Gang Push-button Switch
Module(16A 250V)



701041F

4 Gang Push-button Switch
Module(10A 250V)



COLOUR ▶

White	-46 Champagne	-61 Grey	-26 Black
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Dimensions of Applicable Box

	Plate: 86*86mm Box: 72*72mm Fixing Center: 60.3mm
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The codes are not included frames.

Sockets

701080

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



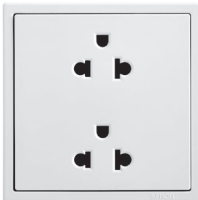
701089

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



711287

Twin Euro-US Socket (combined
with frame)(16A 250V)



701087

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



701382

13A BS Switched Socket Module
(13A 250V)



701582

15A BS Switched Socket Module
(15A 250V)



701687

Schuko Socket Module
(16A 250V)



70E725

Multi-standard Socket Module
with Twin USB Chargers(13A 250V)



70E7253

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



71E7251

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



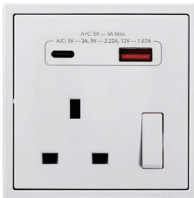
701384

13A BS Switched Socket Module
with USB chargers(13A 250V)



70E7254

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



70E727

USB(5V 2.4A)+TYPE-C(45W) Module



701075

2 pin Socket Module with Switch
(10A 250V)



701180

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



701189

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



COLOUR ▶

White	-46 Champagne	-61 Grey	-26 Black
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Dimensions of Applicable Box

	Plate: 86*86mm Box: 72*72mm Fixing Center: 60.3mm
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The codes are not included frames.

Tel, TV and Data Outlets

701583

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



705111

TV Outlet Module



705114

TV Outlet Module with
F Connector



705119

Twin TV Outlet Module



705119S

TV and TV with F
Connector Module



705214

Telephone Outlet Module
(RJ11)



705218

Data Outlet Module
(Cat.6)



705224

Twin Telephone Outlet Module
(RJ11)



705228

Twin Data Outlet Module
(Cat.6)



705229

Telephone & Data Outlet Module



705301

Telephone & TV Outlet Module



705302

TV and Data Outlet Module



705401

Speakers Outlet Module



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

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

The codes are not included frames.

705402

Twin Speakers Outlet Module



700493

AV-S Multimedia Socket Module



700494

USB and HDMI Outlet Module



700495

VGA-3.5 and Audio Outlet Module



Control And Regulation

70E621

4-Channel Volume Control Switch Module(3 wires)



70E102

200W LED Dimmer Switch Module (Triac Leading edge)



70E201

Fan Regulator Switch Module



70E104

200W LED Dimmer Switch Module (1-10V)



70E105

200W LED Dimmer Switch Module (Triac Trailing edge)



70E103

200W 2Way LED Dimmer Switch Module (Triac)



Use with 701011F

70E202

Fan Regulator Switch Module with Switch



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

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

The codes are not included frames.

Hotel Solutions

D701022

2 Gang 2 Way Switch Module with "Do Not Disturb" & "Make Up Room"



D701024

2 Gang 2 Way Switch Module with "Do Not Disturb" & "Make Up Room" (with LED)



70E611

Doorbell Switch Module with "Do Not Disturb"Indicator



70E612

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



45E611-61

"Do not Disturb","Make Up room", "Wait A minute","Someone In" Indicator



45002

Doorbell



58E616

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



70E7001

i7 Thermostat Module (FCU,2 pipes)



70E7006

i7 Thermostat Module (FCU, 4 pipes)



70E7005

Ventilation System Module



70E7016

Thermostat(VRV, Modbus, need customized gateway)



70E745

Wall-mounted Wireless AP Router Module (High voltage)



70E746

Wall-mounted Wireless AP Router Module (POE)



70E748

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



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

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○

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

The codes are not included frames.

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

○

○

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

Frames 76

700610

1 gang frame



700620

2 gang frame
(86mm*162mm)



700630

3 gang frame
(86mm*238mm)



700640

4 gang frame
(86mm*314mm)



Mounting Box

700650

5 gang frame
(86mm*390mm)



60710-50

1 Gang Flush Mounting Box
(use for 76 type)



Frames 86

700820

2 Gang frame
(86mm*172mm)



700830

3 Gang Frame
(86mm*258mm)



700840

4 Gang Frame
(86mm*344mm)



700850

5 Gang Frame
(86mm*430mm)



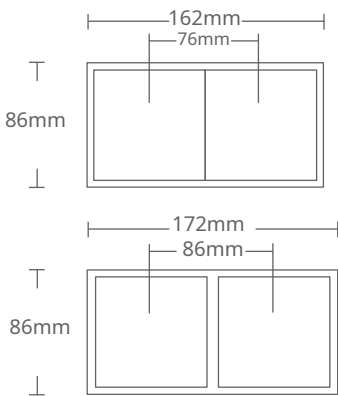
Mounting Box

45DH86

1 Gang Flush Mounting Box
(use for standard 86 type)



i7 2 Gang(76&86type*)



2 gang 76type
(86mm*162mm)

2 Gang 86type
(86mm*172mm)

70E601

KeyCard Switch Module



70E602

RFID KeyCard Switch Module



705901

Emergency Switch Module



714504

Shaver outlet Module (146)
(combined with frame)



70E651

Shaver Outlet Module



70E731

6000K Footlight Module



70E732

3000K Footlight Module



70E733

3000K Sensory Footlight Module



Others

701000

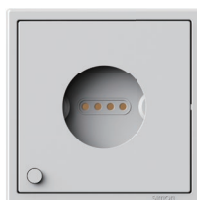
Blank Plate Module



Docking

70E751

Docking Socket Module



76E755

Type A+C Double USB outlet kit



76E752

Wall light kit (3W3000K)



76E753

Reading Lamp kit (5W3000K)



COLOUR ▶ White -46 Champagne -61 Grey -26 Black 

Dimensions of Applicable Box
 Plate: 86*86mm
 Box: 72*72mm
 Fixing Center: 60.3mm

The codes are not included frames.

Smart Gateway

681808TYSmart Zigbee Gateway
(LAN)(SAAS)**S00E0-S009**Smart Zigbee Gateway
(WiFi)**70E761TY**Smart ZigBee Wall-mounted
USB A+C Gateway(WiFi)

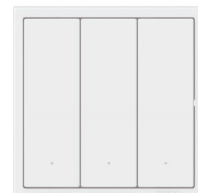
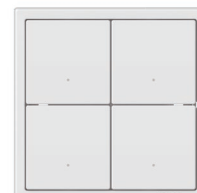
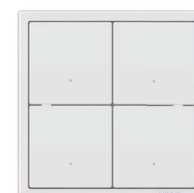
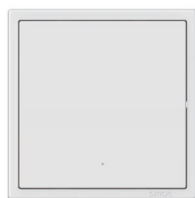
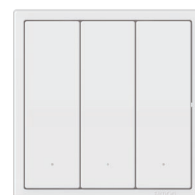
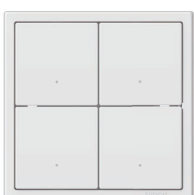
Smart Switch

70E855TY1 Gang Smart Switch Module
(20A)

COLOUR ▶ White -46 Champagne -61 Grey -26 Black 

Dimensions of Applicable Box
 Plate: 86*86mm
 Box: 72*72mm
 Fixing Center: 60.3mm

The codes are not included frames.

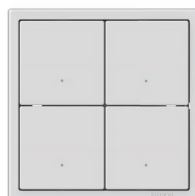
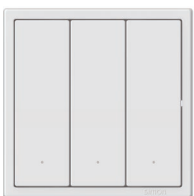
70E8307TY3 Gang Smart Scene
Switch Module***70E8308TY**4 Gang Smart Scene
Switch Module***70E854TY**4 Gang Multifunction Smart Switch
Module(2 scene+2 switch)
(200W/gang)**70E8301TY**1 Gang Smart Switch Module
(200W/gang)**70E8302TY**2 Gang Smart Switch Module
(200W/gang)**70E8303TY**3 Gang Smart Switch Module
(200W/gang)**70E8304TY**4 Gang Smart Switch Module
(200W/gang)

Smart Curtain Switch

*4/5-Wire Strong Current Motor

70E8313TY1 Gang Smart Curtain
Switch Module***70E8314TY**2 Gang Smart Curtain
Switch Module*

Smart Easy Switch (No neutral)

70E8309TY4 Gang Multifunction
Smart Switch Module
(2 scene+2 switch)(200W/gang)**70E850TY**1 Gang Smart Easy Switch Module
(>3W, 200W/Gang)**70E851TY**2 Gang Smart Easy Switch Module
(>3W, 200W/Gang)**70E852TY**3 Gang Smart Easy Switch Module
(>3W, 200W/Gang)

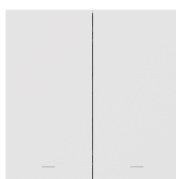
Smart dual backlight switch

*Only for 46/61 colour

70E8001TY1 Gang Smart Dual Backlight Switch
Module(champagne)(grey)**70E8002TY**2 Gang Smart Dual Backlight Switch
Module(champagne)(grey)**70E8003TY**3 Gang Smart Dual Backlight Switch
Module(champagne)(grey)**70E8004TY**4 Gang Smart Dual Backlight Switch
Module(champagne)(grey)

Smart Scene Switch

*No load wires between switch and light

681832TY2 Gang Remote Control
Scene Switch***681820TY**6 Gang Remote Control
Scene Switch***70E8305TY**1 Gang Smart Scene
Switch Module***70E8306TY**2 Gang Smart Scene
Switch Module***70E8005TY**1 Gang Smart Dual Backlight Scene
Switch Module(champagne)(grey)**70E8006TY**2 Gang Smart Dual Backlight Scene
Switch Module(champagne)(grey)**70E8007TY**3 Gang Smart Dual Backlight Scene
Switch Module(champagne)(grey)**70E8008TY**4 Gang Smart Dual Backlight Scene
Switch Module(champagne)(grey)

*No load wires between switch and light

*No load wires between switch and light

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black



Dimensions of Applicable Box

○ ○

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

The codes are not included frames.

Smart Dimming Switch

*TRIAC

70E8315TY

1 Gang Smart Dimming
Switch Module(200W/Gang)*



70E8316TY

2 Gang Smart Dimming
Switch Module(200W/Gang)*



Smart 0/1-10V dimming set(with any 0/1-10V light)

*No load wires between switch and light

70E856TY

1 Gang Smart Dimming
Switch(0-10V)*



70E857TY

2 Gang Smart Dimming
Switch(0-10V)*



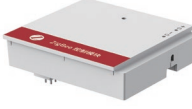
N65E0-0017

Zigbee to 0-10V converter
with on/off relay (800W/converter)



N65E0-0018

Zigbee module for SC1 driver
(dimming 0/1-10V)



Smart Tunable white and Dimming Set(with Smart KC1 light)

*No load wires between switch and light

70E853TY

Smart Tunable White and Dimming
Switch Module*



N62E0-1157

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



N62E0-1158

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



N62E0-1159

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



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)



N6524-0394

SC1 constant current Tunable WH
+ Dim driver (12W300mA36VDC)



*Zigbee module (N6524-0412) required

*Zigbee module (N6524-0412) required

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black



Dimensions of Applicable Box

○ ○

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

The codes are not included frames.

N6524-0412

Zigbee module for SC1/SV1 driver
(Tunable WH + Dim)



N6524-0437

SV1 constant voltage
tunable WH+dim driver(150W)



N65E0-0089

LED DriverCV 24V150W
Zigbee TunableWH



N65E0-0091

LED DriverCV 24V250W
Zigbee TunableWH



*Zigbee module (N6524-0412) required

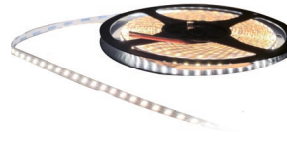
N6824-0256

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



N6824-0257

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



Smart Thermostat

*VRF,need customized AC gateway module

70E7024TY

Smart Central-AC Thermostat
Module(FCU)



70E7028TY

Smart Ventilation System Module



70E7031TY

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



S00E0-S040

Docking AC gateway(VRF)



33

Simon Smart

34

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black



Dimensions of Applicable Box

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

The codes are not included frames.

RCU RS485 Switch

*use with simon-bus,open protocol available for third party RCU system

70E645

1 Gang ELV Switch Module
(DC12V,RS485)



70E646

2 Gang ELV Switch Module
(DC12V,RS485)



70E647

3 Gang ELV Switch Module
(DC12V,RS485)



70E648

4 Gang ELV Switch Module
(DC12V,RS485)



70E6401

1 Gang Dual Backlight Switch
Module(DC12V,RS485)



70E6402

2 Gang Dual Backlight Switch
Module(DC12V,RS485)



70E6403

3 Gang Dual Backlight Switch
Module(DC12V,RS485)



70E6404

4 Gang Dual Backlight Switch
Module(DC12V,RS485)



70E605

i7 RF Keycard switch Module
(DC12V,RS485)



70E7039

i7 Central-AC thermostat Module
(DC12V,RS485,Simon-Bus,FCU
&VRF)



RCU Dry-contact Switch

*Directly use with other RCU

70E117

1 Gang ELV Switch Module with
LED indicator



70E127

2 Gang ELV Switch Module with
LED indicator



70E137

3 Gang ELV Switch Module with
LED indicator



70E147

4 Gang ELV Switch Module with
LED indicator



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black



Dimensions of Applicable Box

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

The codes are not included frames.

70E116

1 Gang ELV Switch Module



70E126

2 Gang ELV Switch Module



70E136

3 Gang ELV Switch Module



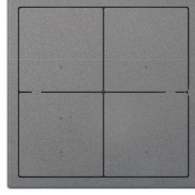
70E146

4 Gang ELV Switch Module



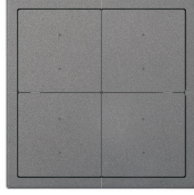
CSGPX610242

5 Gang ELV Switch Module
(*can customize)



CSGPX610243

8 Gang ELV Switch Module
(*can customize)



CIDNX000109

i7 RF Keycard Switch Module
(*can customize)



70E615

i7 ELV Doorbell Switch Module
(DV12V,6-wire)



KNX Switch



70E901

1 gang smart KNX Switch Module
(21~30V DC)



70E902

2 gang smart KNX Switch Module
(21~30V DC)



70E903

3 gang smart KNX Switch Module
(21~30V DC)



70E904

4 gang smart KNX Switch Module
(21~30V DC)



70E905

8 gang smart KNX Switch Module
(21~30V DC)



70E7034

All-in-one Smart KNX AC Thermostat
Controller Module (21~30V DC)



— **simon** —
LIGHT UP
EMOTIONS

