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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.



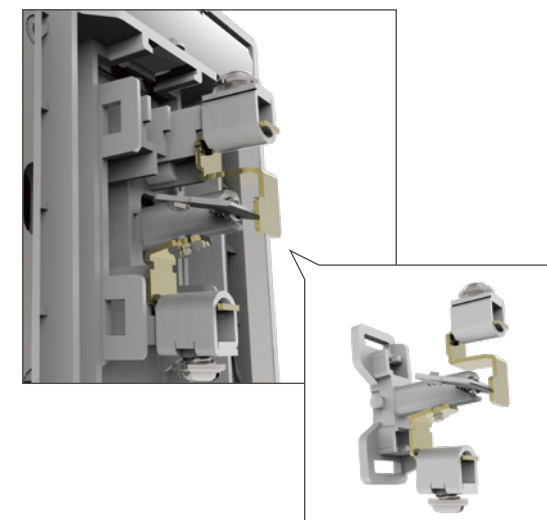
76 type mounting box is applied.

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.



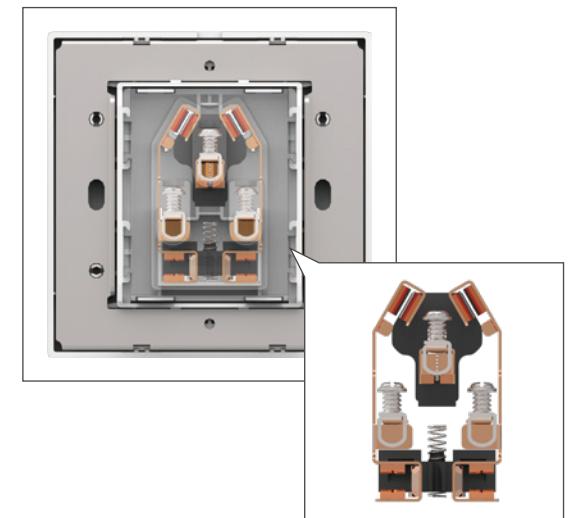
Due to the J shape toggle system, the angular movement is very precise (only 4.5 degrees) making the pushing feeling faster and safer.



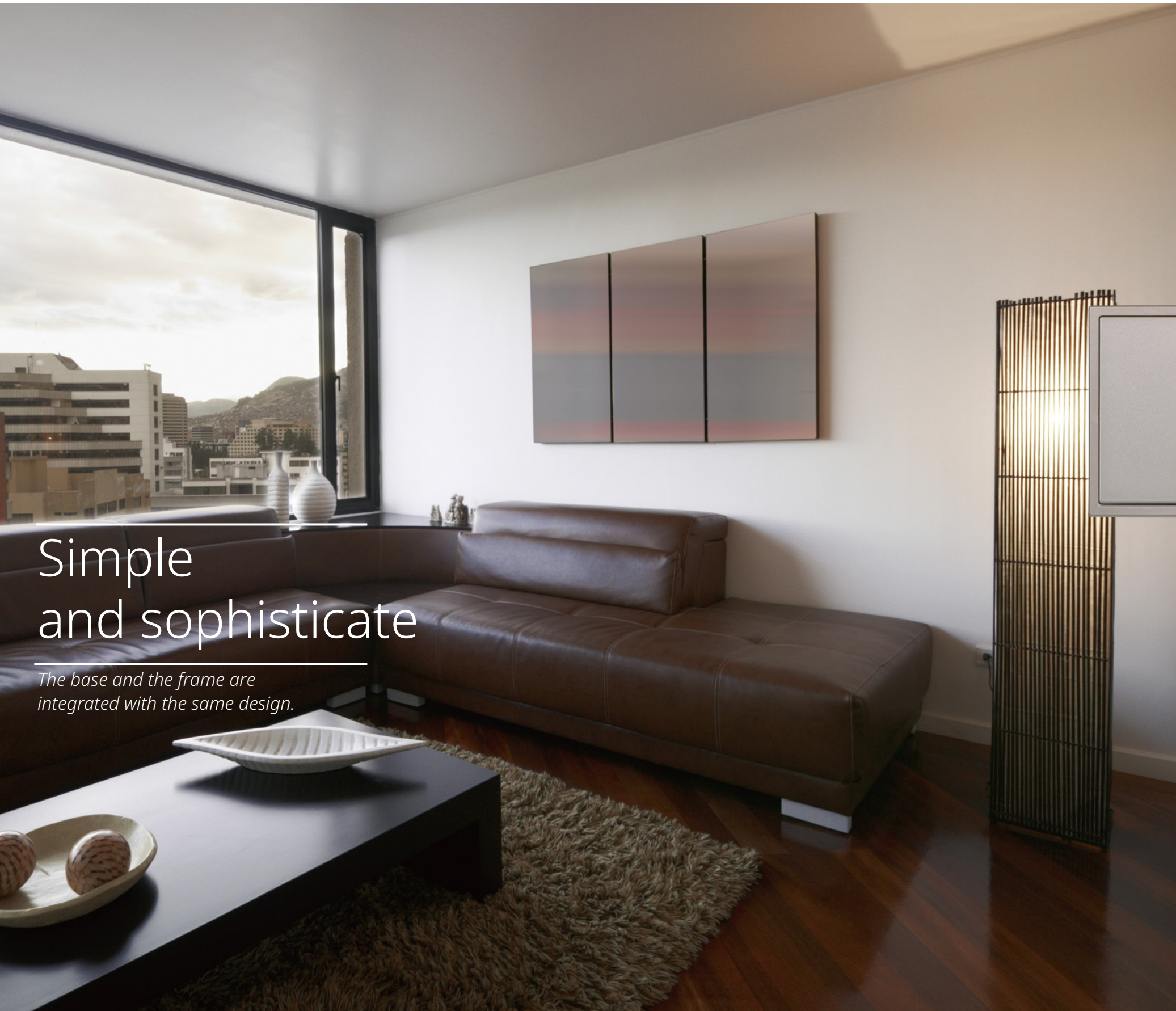
Flexible wire, easy
to connect



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



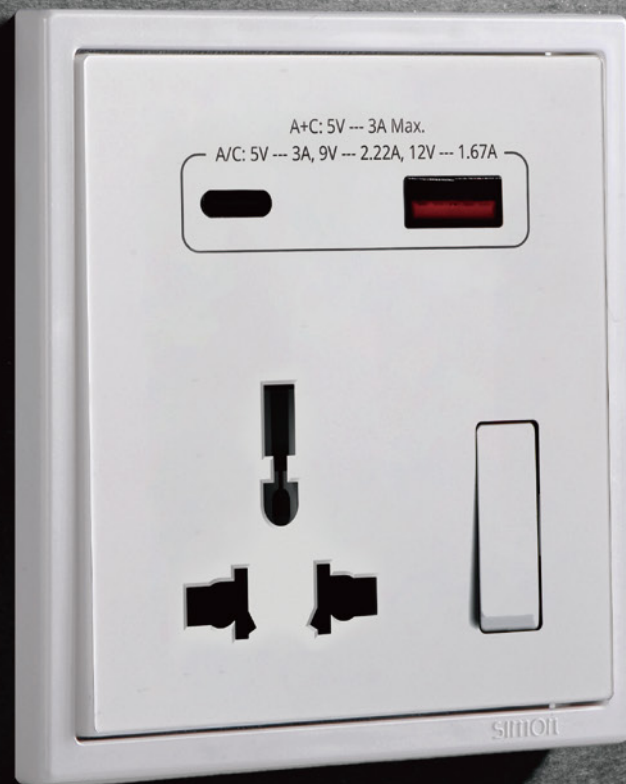
Champagne-46



Grey-61



Black-26

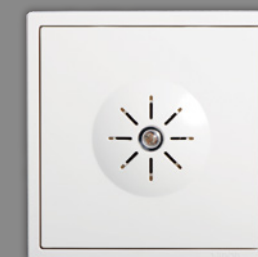


The new electronic technique enables energy saving

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.

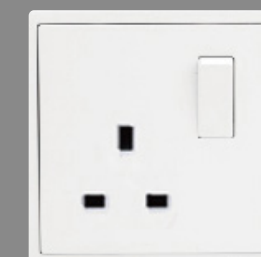
Wifi Router can achieve wire connect and wireless connect at the same time. It can save the space for wire. Install in multiple location to achieve fully cover of signal.



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

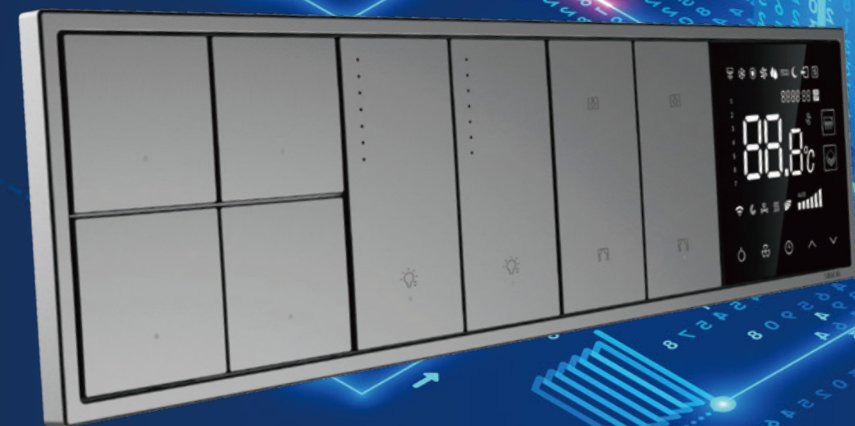


Keycard Switch



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



White

Champagne

Grey

Black

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

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)



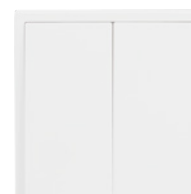
703224

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



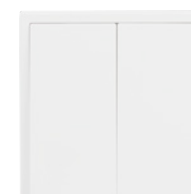
701021

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)



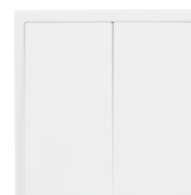
701024

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)

Push Button

701043

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

701044

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

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)

70E201

200W Fan Regulator Switch Module

Socket-outlets

70E104

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

70E105

200W LED Dimmer Switch Module
(Triac leading edge)

70E102

200W LED Dimmer Switch Module
(Triac Trailing edge)

70E727

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

Dimensions of Applicable Box

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

The codes are not included frames.

70E723

Twin USB Socket with Switch Module

701687

Schuko Socket Module
(16A 250V)

701080

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

701087

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

711287

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

701382

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

701089

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

701582

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

70E725

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

701384

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

71E7251

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

70E7253

Multi-standard Switched Socket Module
with USB A+C Chargers

Tel, TV and Data Outlets

70E7254

13A BS Switched Socke Module
with USB A+C Chargers

705111

TV Outlet Module

705114

TV Outlet Module with
F Connector

705119

Twin TV 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.

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 	705402 Twin Speakers Outlet Module 	700493 AV-S Multimedia Socket Module 	700494 USB and HDMI Outlet Module 
Control And Regulation			
700495 VGA-3.5 and Audio Outlet Module 	70E301 Presence Detector Switch Module (two wires) 	70E302 Presence Detector Switch Module (three wires) 	70E303 Presence Detector Switch Module (four wires) 

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

70E401 160W Voice and Light Control Switch Module 	70E501 160W Touch Time Delay Switch Module 	70E621 4-Channel Volume Control Switch Module(3 wires) 	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 
58E616 "Doorbell Switch with " "Do Not Disturb", "Make Up room" "Indicator" 	70E745 Wall-mounted Wireless AP Router Module (High voltage) 	70E746 Wall-mounted Wireless AP Router Module (POE) 	70E601 KeyCard Switch Module 
70E602 RFID KeyCard Switch Module 	705901 Emergency Switch Module 	714504 Shaver Socket (146) 	70E651 Shaver Outlet Module 

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

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

The codes are not included frames.

Others

70E731

6000K Footlight Module



70E732

3000K Footlight Module



70E733

3000K Sensory Footlight Module



701000

1 Gang Blank Plate Module



Docking

70E751

Docking Socket Module



76E755

Type A+C Double USB outlet kit



76E754

Wireless charging kit for cellphone



76E753

Reading Lamp kit (5W3000K)



76E752

Wall light kit (3W3000K)



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

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

The codes are not included frames.

Smart Gateway

681808TY

Smart Zigbee Gateway (LAN)



S00E0-S009

Smart Zigbee Gateway (WiFi)



70E761TY

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



Smart Switch

70E855TY

1 Gang Smart Switch Module
(20A)



70E838TY

1 Gang Smart Switch Module
(200W/gang)



70E839TY

2 Gang Smart Switch Module
(200W/gang)



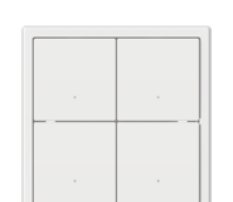
70E840TY

3 Gang Smart Switch Module
(200W/gang)



70E841TY

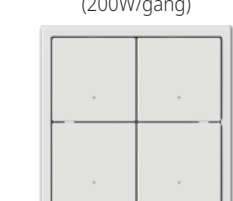
4 Gang Smart Switch Module
(200W/gang)



Smart Easy Switch (No neutral)

70E854TY

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



70E850TY

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



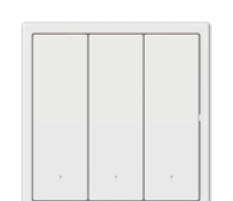
70E851TY

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



70E852TY

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



Smart Scene Switch

681832TY

2 Gang Remote Control
Scene Switch*



681820TY

6 Gang Remote Control
Scene Switch*



70E842TY

1 Gang Smart Scene
Switch Module*



70E843TY

2 Gang Smart Scene
Switch Module*



*No load wires between switch and light

*No load wires between switch and light

*No load wires between switch and light

Dimensions of Applicable Box

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

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

The codes are not included frames.

Smart Curtain Switch

*4/5-Wire High Voltage Motor

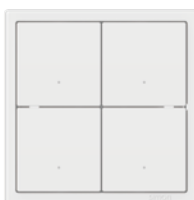
70E844TY

3 Gang Smart Scene
Switch Module*



70E845TY

4 Gang Smart Scene
Switch Module*



70E846TY

1 Gang Smart Curtain
Switch Module*



70E847TY

2 Gang Smart Curtain
Switch Module*



Smart dual backlight switch*

*Rocker only for 46/61/26 colour

70E8001TY

1 Gang Smart Dual Backlight
Switch Module



70E8002TY

2 Gang Smart Dual Backlight
Switch Module



70E8003TY

3 Gang Smart Dual Backlight
Switch Module



70E8004TY

4 Gang Smart Dual Backlight
Switch Module



70E8005TY

1 Gang Smart Dual Backlight Scene
Switch Module



70E8006TY

2 Gang Smart Dual Backlight Scene
Switch Module



70E8007TY

3 Gang Smart Dual Backlight Scene
Switch Module



70E8008TY

4 Gang Smart Dual Backlight Scene
Switch Module



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)



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

Dimensions of Applicable Box

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

Smart Dimming Switch

*TRIAC

70E848TY

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



70E849TY

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



70E856TY

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



70E857TY

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



*No load wires between switch and light

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

N65E0-0019

Zigbee to 0/1-10V converter
with zigbee module



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



N62E0-1160

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



N6524-0391

SC1 constant current Tunable WH
+ Dim driver (5W100mA36VDC)



N6524-0392

SC1 constant current Tunable WH
+ Dim driver (7W160mA36VDC)



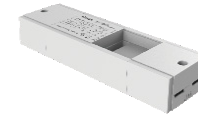
N6524-0393

SC1 constant current Tunable WH
+ Dim driver (9W200mA36VDC)



N6524-0394

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



N6524-0412

Zigbee module for SC1 driver
(Tunable WH + Dim)



N6524-0437

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



Dimensions of Applicable Box

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

COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

The codes are not included frames.

N68E0-0050

Smart LED Strip SS22 24V
60L+60L 10mm 12W TW IP20 5M



N68E0-0051

Smart LED Strip SS22 24V
60L+60L 10mm 12W TW IP44 5M



N6824-0180

Smart LED Strip SS52 B 24V
2835-96*2 12W
Tunable WH IP20 5M Ra90



N6824-0181

Smart LED Strip SS52 B 24V
2835-96*2 12W
Tunable WH IP65 5M Ra90



RCU RS485 Switch

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

N0124-0651

Smart LED Ceiling light Dim&Tunable 26W WIFI

N0124-0652

Smart LED Ceiling light Dim&Tunable 36W WIFI



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)



70E7015

i7 Central-AC Thermostat Module
(DC12V,RS485,FCU)



70E7035*

i7 Central-AC Thermostat Module
(DC12V,RS485,Simon-Bus,VRF)



70E7016*

i7 Central-AC Thermostat Module
(DC12V,RS485,Modbus open protocol
available for other RCU,VRF)



COLOUR ▶

White

-46
Champagne

-61
Grey

-26
Black

Dimensions of Applicable Box

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

RCU Dry-contact Switch

**Directly use with other RCU*

70E605

i7 RF Keycard Switch Module
(DC12V,RS485)



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



70E116

1 Gang ELV Switch Module



70E126

2 Gang ELV Switch Module



70E136

3 Gang ELV Switch Module



KNX Switch



70E146

4 Gang ELV Switch Module



70E615

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



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)



Dimensions of Applicable Box

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

COLOUR ▶

White

-46
Champagne

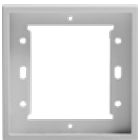
-61
Grey

-26
Black

Frames 76

700610

1 gang frame



700620

2 gang frame
(86mm*162mm)



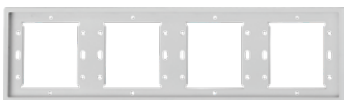
700630

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

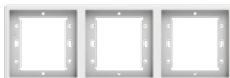
700820

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)



— simon —
LIGHT UP
EMOTIONS