# Simon<sub>1</sub>100



Keep feeling

simon

www.simonelectric.com









SIMON, S.A.

Diputación, 390-392 08013 Barcelona, Spain Tel. +34 902 109 100

LIGHT UP EMOTIONS

Customer Technical Service

Tel. +34 902 109 700 E-mail: sat@simon.es

Projects Department Tel. +34 902 109 700 E-mail: proyectos@simon.es

Showroom open to the public

Diputación, 390-392 08013 Barcelona, Spain Tel. +34 902 109 700

Sales Management Tel. +34 902 444 469 902 627 899



simon

### COME IN, A NEW WORLD AWAITS YOU.

## A world saluting Simon's 100 years

And marking the beginning of the next hundred.

A new era for the world of electrical mechanisms.

As of now these will offer infinite possibilities.

Possibilities created with one single aim: so you keep feeling.

Are you coming in? Come on.



WELCOME.
Let us introduce you to:

# Simon<sub>1</sub>100

A new traditionally installed switch that can be turned into a smart switch.



### A TRADITIONAL SWITCH, **BUT BETTER.**

The first switch with a push mechanism designed to be used with your eyes shut







### A SWITCH THAT LETS YOU **CREATE EXPERIENCES LIKE NEVER BEFORE.**

### Because it's a door to a new world, to Simon **iO**



A universe based on the "Internet of things", in which switches are going from analogue to digital for the first time, allowing you to adapt your spaces to your lifestyle.

A universe that seems to listen to you, understand you and allow you to do what you've never done before: talk to your home. Just as you always have: through installation and regular use.

A universe that starts with the Simon iO HUB socket.



Create endless experiences by connecting devices together (good mornings experience, good nights experience,...).



Option for installation without holes or channels.



Intuitive set up via App.



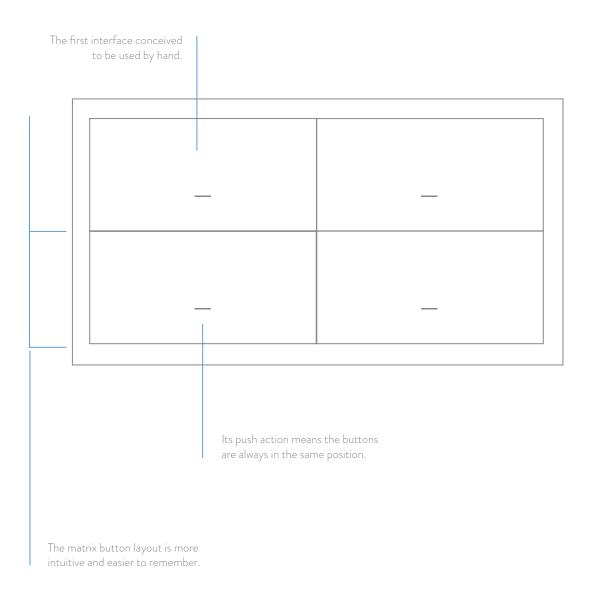
Functions that adapt to your needs.

Usability

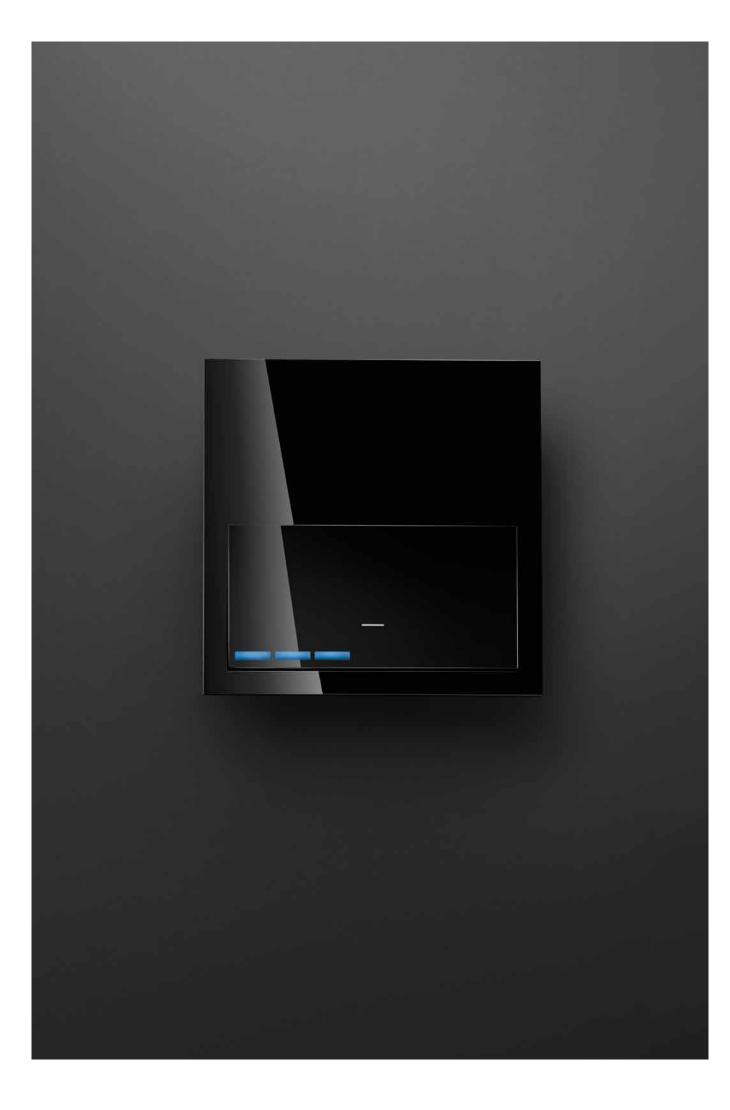


# A new way of interacting

Simon 100 is designed to make interacting with it easier. That's why it's the most intuitive, simple and comfortable to use.







## Play with light; everything is possible

The dimmable switch takes you to another dimension. Creating the atmosphere you want in an instant. As easy as sliding a finger.

Its geometric shape expresses the primary switch function and the secondary of dimming.

So it maintains the usability of the series for switching on and off.

Universal load dimming device. Self-calibration option for load type detection.

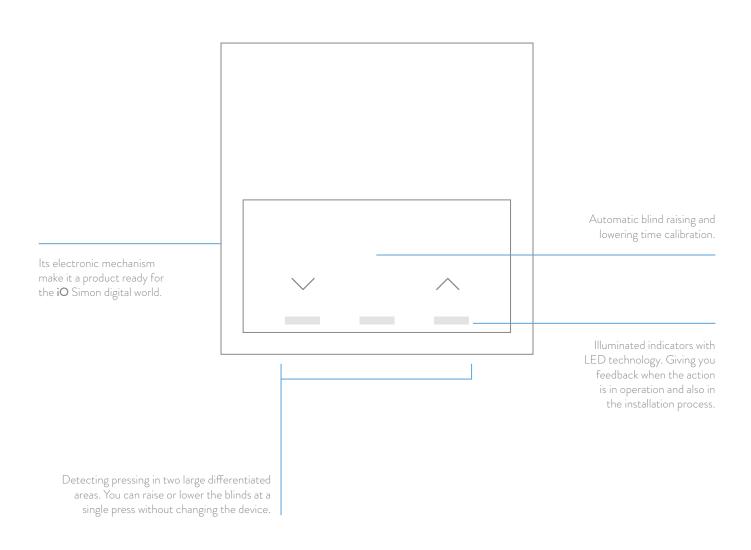
Touch pad that lets you slide your finger gently to adjust to the desired light level.

Invisible technology: illuminated indicator that informs you before, during and after switching on and about the light dimming level.

Its electronic mechanism and auxiliary input make it a highly versatile product ready for the Simon iO digital world.

# Controls the natural light to your liking

The push button mechanism for control of blinds offers two interaction areas on a single button to maintain the modular form of the series.









Appearance



# Form and functionality: the perfect combination

Its elegant appearance, distinguished colours and subtle but perfect finishes leave you admiring the beauty of simplicity again.

An appearance created with a single aim: for its functionality to be so intuitive that you believe you can use it with your eyes closed.

Two colours: black and white.

Quartz-effect finish.

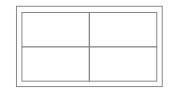




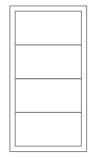
#### 3 appearances











 ${\sf Minimal}$ 

Matrix

Vertical

# For the first time, the importance of the collection lies in the button instead of the frame.



The button protrudes only very slightly and is always in the same position thanks to its push mechanism

# Fusions that take on new meaning

Simon 100 is created to make your life easier. That is why it groups together various functions to cover all your needs in convenient kits.

#### Solutions devised for each room.



BEDROOM KIT

Socket base + dimmable switch + USB charger



TV KIT

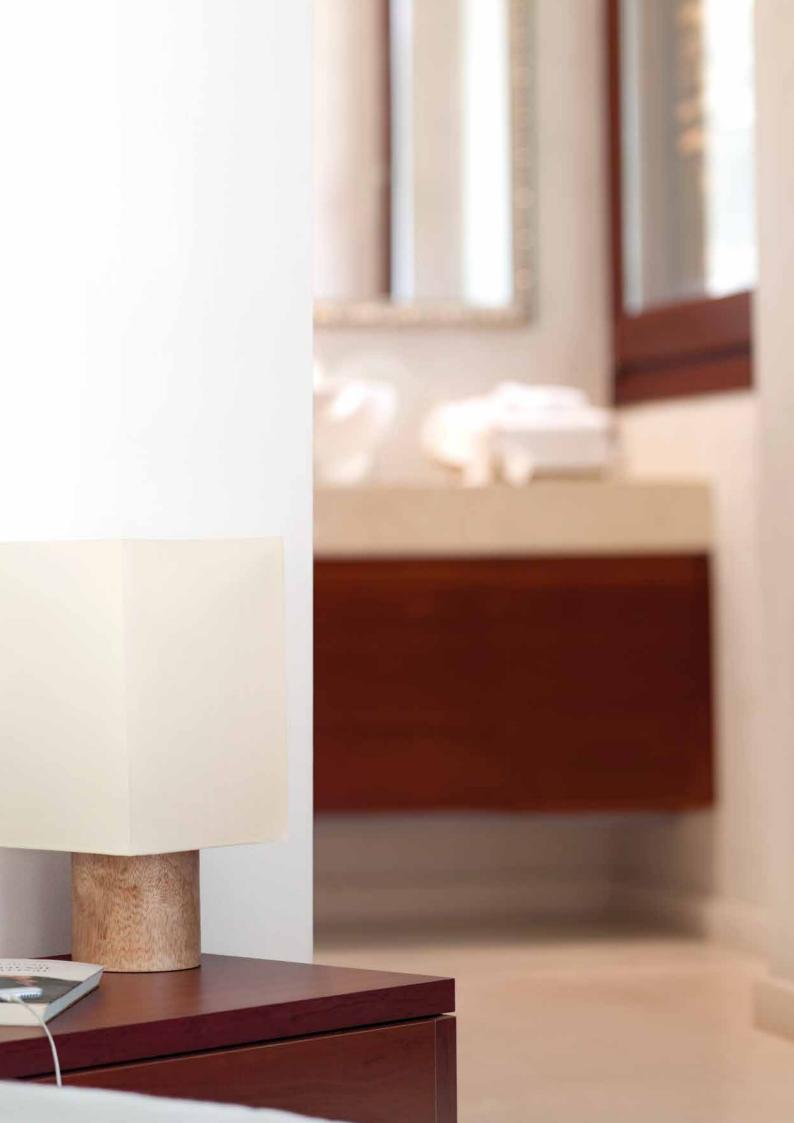
Socket base + HDMI + USB + TV + RJ45

### Clean, smooth appearance.



Conceiving the product as a kit lets us eliminate the product lines that would be needed if various functions were added later.





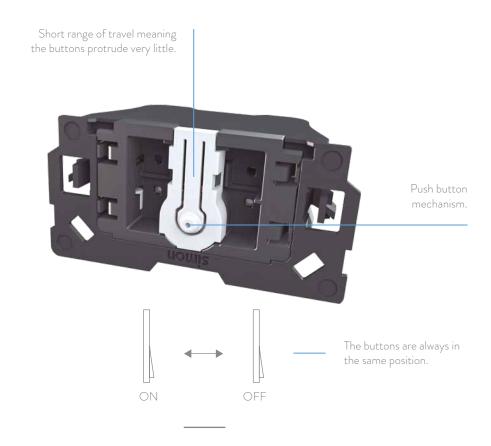


### A new indoor world

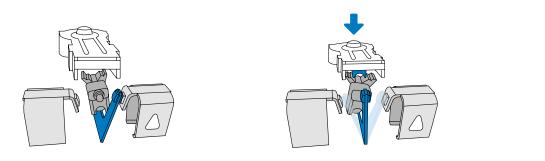
The new 100 Series results from years of research to achieve a safer, more comfortable installation based on innovation in our mechanisms.

# Establishing a new philosophy

Simon 100 rethinks the nature of switches to find a new approach based on logic. This quest has culminated in a mechanism developed to promote usability and ease of installation.



#### How does push-button technology work?



1. OFF condition. 2. 3. ON condition.

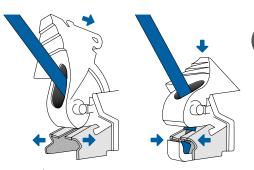
### Quick, safe terminal connection

The mechanisms have 1-click terminal connection; a revolution in terms of safety and ease and speed of installation.

#### How does it work? 1 click, without cable stripping.



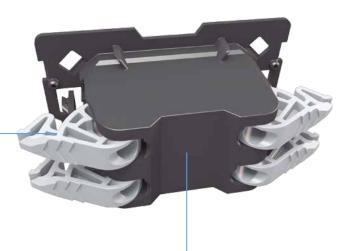
Insert the cable into the terminal without stripping it, then press the lever down until it clicks. And that's it!



The contact is blade-shaped. When you insert the cable and press the lever down, the blades cut or divide the insulating part until they make contact with the live part of the cable. It is that simple, with no need to strip the cable and with a multitude of advantages.

It cuts installation time in half as it avoids the need to strip the cable.

The live part is always inside the mechanism, with no risk of a wire sticking out and causing electrical problems.



No tools needed.

# Safety is fundamental

The 100 line socket base is the safest, most convenient and quickest to install to date thanks to its no-strip 1-click terminal connection technology.

### The first socket base on the market with no need for cable stripping.

Terminal connections are made conveniently from the same face and the cables can be installed one by one or all three at once.





## Better use of space

Resulting from the rethinking of every component to make installation easier, the new socket base makes use good use of spaces, seeking them automatically.



Its ground-breaking terminal placement improves cable distribution inside the box.

And as you tighten the plug base against the centre frame, the mechanism positions itself correctly.



The new screwless cover is an aesthetic improvement too and is quicker and easier to fit.

# Perfect alignment

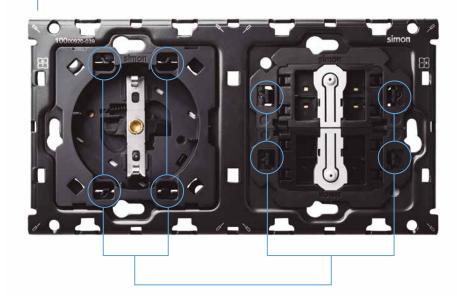
A single centre frame to support all the elements guarantees perfect alignment.





As it is a single unit, it provides stiffness and its convenient adjustment is a great time-saver.

It always gives a perfect appearance too by supporting all the elements, resulting aligned buttons and uncomplicated assembly even in irregular environments.



The non-return front clips let you unclip one by one for easy removal.







# The door to the Simon **iO** universe

Simon 100 is the first collection to integrate the Simon iO system. This lets you connect the devices you want and confer spaces with a new dimension. Make them yours easily and intuitively.

# Digitising spaces



Until now spaces have been perfect as passive players in your comfort. They have been there to shelter you, to offer you a place to rest, where to enjoy intimacy, to mix, to work... Simon iO invites you to give your space a new dimension, making it an active agent at your service.

#### The door.

The Simon iO HUB is the essential element that opens the door to this universe. It groups and connects the other Simon iO devices in the system and links them to the digital world. Simon iO devices use protocols based on wireless standards.









#### The key.

A revolutionary button, with a perfectly normal appearance, can turn an electronic mechanism into a Simon iO connective mechanism. Just by changing it you can go delve into this new universe. Simply, without changing the mechanism or the installation.





You no longer measure your space just by the height of its ceilings or the length of its walls, but also by its layer of digital services. The new application Simon 100 iO will let you manage this new universe and choose your experiences according to your needs.



#### The language.

The Simon 100 **iO** app lets you boost the functions available in Simon **iO** connective mechanisms easily, without sacrificing the usual natural manual use.

#### The space.

Thanks to the latest technology, you will have access to all your home's devices and functions, wherever you are.





#### The time.

From an analogue to a digital system for the first time. This means Simon **iO** devices can be installed and set up quickly thanks to their great simplicity.

#### The atmosphere.

The components of Simon **iO** coexist and are compatible with traditional systems, with no need to use a dedicated bus. Your home's electrical wiring is your ally now.



# Very easy to install and set up







#### Without touching anything.

Create and enjoy experiences while maintaining your usual installation. You can make standalone use of Simon iO electronic mechanisms and they can in turn be part of the experiences you define.

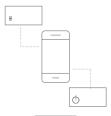


#### Your finger.

The Simon **iO** App lets you configure experiences easily, boosting their functions with just one click.

#### With just 3 components.

You need the Simon **iO** App and HUB socket and the Simon **iO** connective mechanisms in place in your facility to create an experience.



#### And a natural actuator.

The App lets you link your experiences to Simon iO Master switches. This allows you to set off any experience from the mechanism itself, without needing to depend on the application to enjoy it.

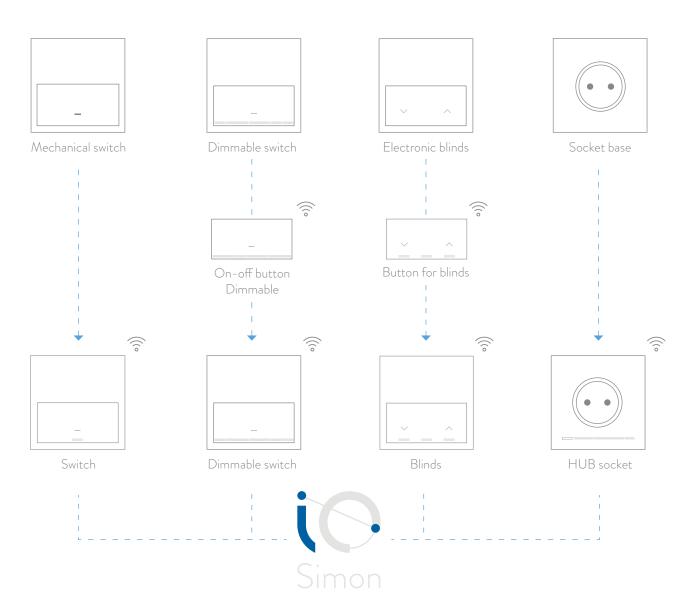


# How my installation grows

Transform a conventional device into a Simon iO connected one with the greatest of ease.

This achieves something unimaginable: your space becomes as dynamic as your life for the very first time. A space that grows with you.

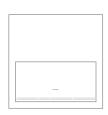
#### From Simon 100 to Simon 100 iO.



#### Master Switch.



Simon **iO** Master Switch



Simon **iO** dimmable Master Switch



Simon **iO**Master blinds switch

#### Your space: as dynamic as your life.

Without changing your home's traditional installations. Place and associate.

Transfer actions from one device to another.

Giving you flexibility in case of changes in distribution or expansion of access points. It's that easy!

# Your space grows with you

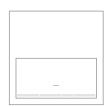
Simon iO Master Switches let you activate your experiences by pressing the mechanisms in the usual way. Just like your "usual" devices.

They also combine the most common tasks and let you add solutions progressively as you need.

#### Simon iO Master Switches.



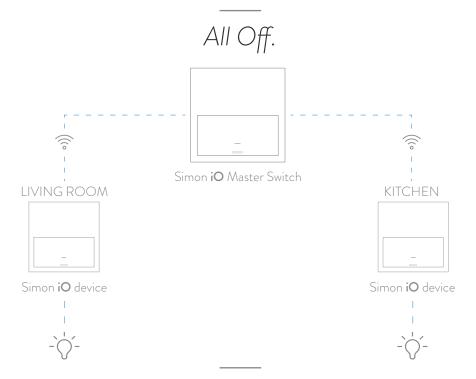
Simon **iO** Master Switch



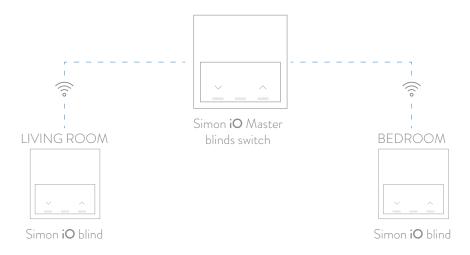
Simon **iO** dimmable Master Switch



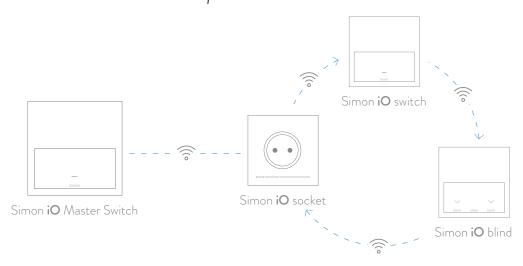
Simon **iO** Master blinds switch



#### Centralised control of blinds.



#### Experience activator.



# A world of experiences

Simon **iO** shows its possibilities through a world of experiences you can choose and adapt to your pace of life.

We make a range of solutions available so you can activate your space and find new ways of relating to it and those who live in it by easily installing Simon iO components.

The devices have been designed bearing this new world in mind.



Good morning.

Light and blinds go at the rhythm of your choosing, making waking up enjoyable.

Configure your experience through the App.

This simply:











#### 7:20 am

The light comes on little by little in your bedroom.

#### 7:25 am

Your blind opens until you can see the sunlight.

#### 7:30 am

Your Simon **iO** socket switches on to start your coffee maker.

Simon **iO** devices involved in this experience:



Simon **iO** dimmable switch



Simon iO blinds



Simon iO socket

# Simon 100 **iO** offers you a series of experiences to enjoy when you most need them.

Having Simon **iO** devices will enable you to enjoy a series of experiences. You will even be able to create your own. The more Simon **iO** devices you have, the more experiences for you to enjoy.



#### Sweet dreams.

Save having to go from bedroom to bedroom to get everything ready. Decide just once the environment that you want to have while you sleep, with just the push of a button.



#### Home Sweet Home



Your house gets ready to welcome you just how you like it.

#### Good evening.

Your room gets ready so you can sleep like a log.



#### Presence simulation.

Prevent theft by not letting them know when you're home or away.



#### Captain planet.

Turn energy standards at home into a game and find out who's winning.



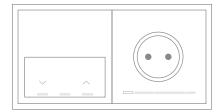
#### Responsible savings.

Control the consumption of the main sources of energy costs at home.

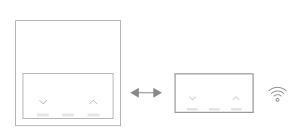
# Ready to be adapted to your daily life

So electronic mechanisms can become Simon iO connective mechanisms. Your installation can grow how you want it to like this.

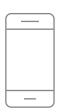
#### How? This easy:



1. Install the Simon iO HUB socket and a Simon iO Master blinds switch.



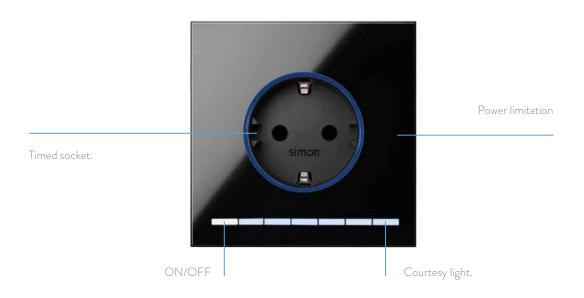
2. Remove the normal blinds buttons and replace them with Simon **iO** connective blinds buttons.



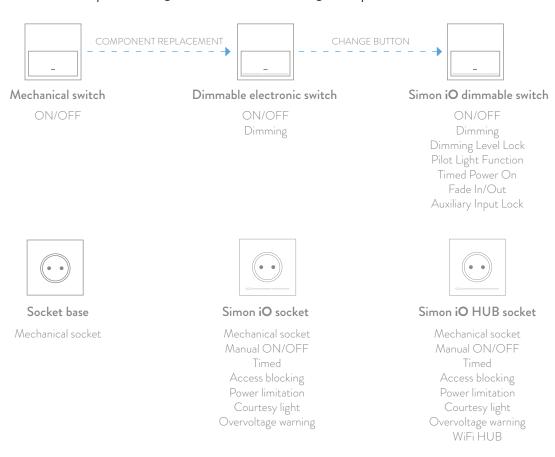
3. Use the App to configure them to raise and lower using the Simon iO Master blinds switch.

#### Where everything can do everything.

You can activate any function available in your Simon iO connective mechanisms thanks to the App. So, one Simon iO HUB socket can have various utilities the user can set up easily, without feeling the need to contact a professional all the time.



#### Expanding or deactivating its functions.



#### Only you are missing.

In short, this is a connective ecosystem that offers customisable, scalable solutions, without changing your original installation. It adapts to each user's needs and, most importantly, to yours.



### Functions

#### Image, data and audio.



VGA + Mini-Jack



HDMI



HDMI + USB



3 RCA + USB



TV + RJ45



2 x RJ45



TV + RJ45



2 x USB

#### Power outlets.



Socket base



Dual USB charger



USB charger



Socket base with USB charger



Cable outlet



Cable outlet

#### Comfort.



Blinds

#### Lighting control.



Switches 2-Way switches Push buttons Crossover



Switch Dimmable

#### Simon iO.



HUB socket



Socket



Switch



Dimmable switch



Blinds



Master Switch



Dimmable Master Switch



Master blinds switch



Master Battery Switch



Master Blinds/Battery Switch





### Kits

#### Mechanism Kits



12-way switch -1 Crossover



2 2-way switches

2 Crossovers



2 2-way switches



3 2-way switches

#### Power Outlet Kits



Socket base



Simon iO HUB socket



2 Socket bases



1 Socket base + Dual USB charger



3 Socket bases

#### Mechanism + Power Outlet Kits



1 Socket base + 1 Dimmable switch + 1 USB charger



1 Socket base + 1 Dimmable switch + 1 USB charger



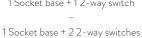
1 Socket base + 12-way switch + 1 USB charger



1 Socket base + 12-way switch +1 USB charger



1 Socket base + 12-way switch





1 Socket base + Dual USB charger 1 blinds + 12-way switch

1 Socket base + Dual USB charger 1 Blinds + 1 Crossover

#### Data / Image / Audio Kits



RJ45



1 Socket base + TV + RJ45



2 Socket bases + TV + RJ45



1 Socket base + HDMI + USB + TV + RJ45



1 Socket base + 2 Dimmable switch + 2 USB charger







# Supplied in two versions

The revolution that Simon 100 represents also covers the supply of its parts, with a collection in two different formats.

Firstly there is the commitment to simplifying supply using KITS. Reducing the number of parts to be purchased to two makes the selection process quicker and easier.



BACK

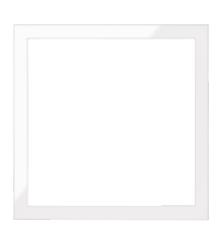


FRONT

Secondly there is a modified traditional supply, selling the centre frame separately. This decision benefits part alignment and considerably shortens installation time.



CENTRE FRAME



FRAME



MECHANISM



COVER/BUTTON

## Kits



-130

-138 Black

#### 1 ELEMENT

#### **FRONT**



REFERENCE	DESCRIPTION	DESCRIPTION	
10020101	-130 <b>-138</b> 1 element front kit, 1 button		

#### MECHANISMS



REFERENCE	DESCRIPTION
10010101-039	1 element back kit, 1 2-way switch
10010102-039	1 element back kit, 1 crossing switch



REFERENCE	DESCRIPTION	
10020103	-130 -138 1 element front kit, 2 buttons	



REFERENCE	DESCRIPTION	
10010103-039	1 element back kit, 2x2-way switches	
10010104-039	1 element back kit, 2 crossing switches	



REFERENCE		DESCRIPTION	
10020105	-130 <b>-138</b>	1 element front kit, 1 socket base	



REFERENCE	DESCRIPTION
10010105-039	1 element back kit, 1 socket base



REFERENCE	DESCRIPTION
10020106	-130 <b>-138</b> 1 element front kit, 1 RJ45 jack



REFERENCE	DESCRIPTION
10010106-039	1 element back kit, 1 RJ45 jack



REFERENCE		DESCRIPTION
10020108*	-130 <b>-138</b>	1 element front kit, 1 Simon <b>i0</b> HUB socket







REFERENCE	DESCRIPTION	
10010108-039*	1 element back kit, 1 Simon <b>iO</b> socket	

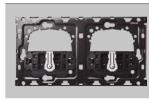
<sup>\*</sup>Forthcoming launch

#### 2 ELEMENTS

#### FRONT



REFERENCE		DESCRIPTION
10020201	-130 <b>-138</b>	2 element front kit, 2 buttons



#### **MECHANISMS**

REFERENCE	DESCRIPTION
10010201-039	2 element back kit, 2 x 2-way switches



REFERENCE		DESCRIPTION
10020202	-130 <b>-138</b>	2 element front kit, 2 sockets



REFERENCE	DESCRIPTION
10010202-039	2 element back kit, 2 sockets



REFERENCE		DESCRIPTION
10020203	-130 <b>-138</b>	2 element front kit, 1 socket + 1 button + 1 blind cover



REFERENCE	DESCRIPTION
10010203-039	2 element back kit 1 socket + 1 x 2-way switch



REFERENCE		DESCRIPTION
10020204	-130 <b>-138</b>	2 element front kit, 1 socket + 2 buttons



REFERENCE	DESCRIPTION
10010204-039	2 element back kit, 1 socket + 2 x 2-way switches



REFERENCE		DESCRIPTION
10020205	-130 <b>-138</b>	2 element front kit, 1 socket + 1 dual USB charger



REFERENCE	DESCRIPTION
10010205-039	2 element back kit, 1 socket + 1 dual USB charger



FERENCE	DESCRIPTION
<b>020206*</b> -130 <b>-138</b>	2 element front kit, 1 socket + 1 button + 1 right USB charger



REFERENCE	DESCRIPTION
10010206-039*	2 element back kit, 1 socket + 1 2-way switch + 1 USB charger
10010207-039*	2 element back kit, 1 socket + 1 crossover + 1 USB charger



0.0

REFERENCE		DESCRIPTION
10020207*	-130 <b>-138</b>	2 element front kit, 1 socket + 1 button + 1 left USB charge





REFERENCE	DESCRIPTION
10010208-039	2 element back kit, 1 socket + 1 single TV + 1 RJ45

<sup>\*</sup>Forthcoming launch



REFERENCE DESCRIPTION

**10020209\*** -130 **-138** 

2 element front kit, 1 socket + 1 dimmable switch + 1 USB charger (RH)



REFERENCE DESCRIPTION

10010209-039\*

2 element back kit, 1 socket + 1 dimmable switch + 1 USB charger



REFERENCE

DESCRIPTION

**10021209\*** -130 **-138** 

2 element front kit, 1 socket + 1 dimmable switch + 1 USB charger (LH)



#### 3 ELEMENTS

#### **FRONT**



 REFERENCE
 DESCRIPTION

 10020301
 -130
 -133
 3 element front kit, 3 buttons



#### **MECHANISMS**



REFERENCE DESCRIPTION

10010301-039 3 element back kit, 3 x 2-way switches























 
 REFERENCE
 DESCRIPTION

 10020305
 -130
 -133
 3 element front kit, 1 socket + 1 HDMI + 1 USB + 1 HDMI + 1 USB









REFERENCE DESCRIPTION

10020306 -130 138 3 element front kit,
1 socket + 1 dual USB charger + 1 blinds
+ 1 button

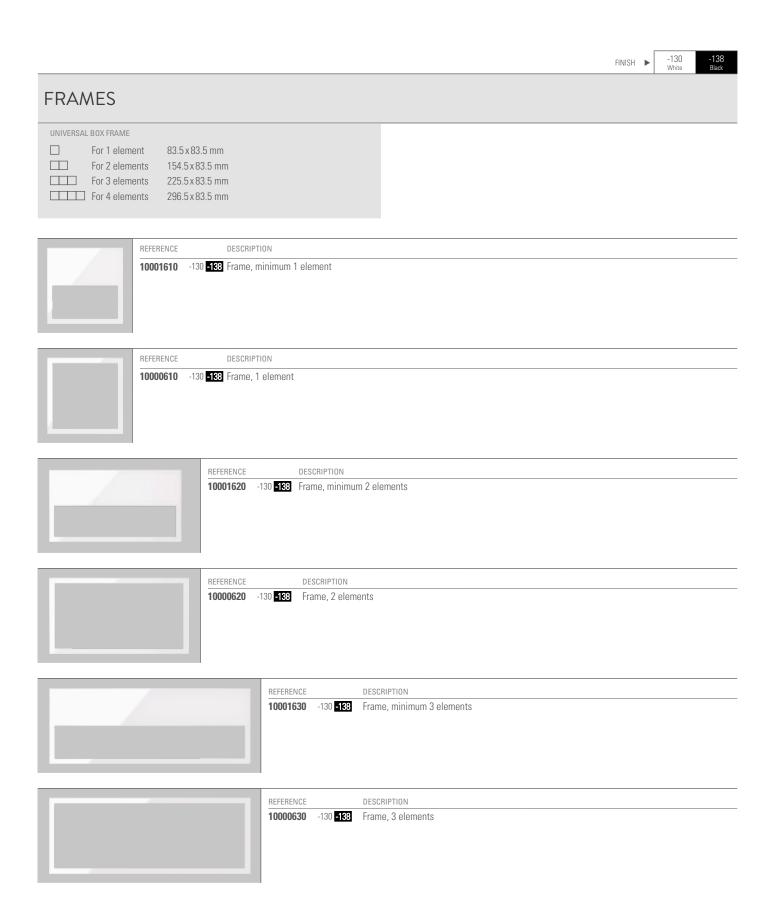




REFERENCE	DESCRIPTION
10010306-039	3 element kit, 1 socket + 1 dual USB charger + 1 blinds + 1 2-way switch
10010307-039	3 element kit, 1 socket

+ 1 dual USB charger + 1 blinds + 1 crossover

## Frames





REFERENCE DESCRIPTION

**10001640** -130 **-138** Frame, minimum 4 elements



REFERENCE

DESCRIPTION

**10000640** -130 **-138** Frame, 4 elements

#### **CENTRE FRAMES**



REFERENCE

DESCRIPTION

10000910-039

Centre frame, 1 element



REFERENCE

DESCRIPTION

10000920-039

Centre frame, 2 elements

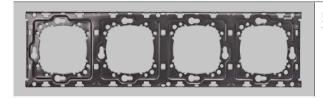


REFERENCE

DESCRIPTION

10000930-039

Centre frame, 3 elements



REFERENCE

DESCRIPTION

10000940-039

Centre frame, 4 elements

## Mechanisms

FINISH

-130 White -138

#### **CONTROL MECHANISMS**

#### **BASIC MECHANISMS**



REFERENCE	DESCRIPTION	
10000101-039	Single pole push button switch	
10000201-039	2-way push button switch	
10000251-039	Push button crossing switch	
10000211-039	2-way push button switch	
10000150-039	Push button	

Power Supply	rerminal connection
250 V ac	1 click
	250 V ac 250 V ac 250 V ac 250 V ac

+BUTTON



**10000010** -130 **-138** 

+BUTTON



**10000017** -130 **-138**  $\Diamond$ 



REFERENCE DESCRIPTION

10001150-039\* Flectronic nu

Electronic push button Only compatible with dimmable switch and Simon **i0** switch Does not allow loads Power Supply Terminal Connection

230 V ac Screw

+BUTTON



**10000010** -130 **-138** 

#### SPECIAL MECHANISMS

#### **CARD READER**



REFERENCE	DESCRIPTION	Max. current	Power Supply	Terminal Connection
10000526-039*	Circuit breaker/switch for card with one microswitch	10 (1.5 ind.) A	250 V ~	Faston

\_CU/EE



**10000078\*** -130 **-138** 

<sup>\*</sup>Forthcoming launch

## Power Outlets

FINISH ►

-130

-138

#### **SOCKET BASES**



REFERENCE DESCRIPTION Max. current Power Supply Terminal Connection

10000432-039 Schuko socket base, 1-click terminal connection 16 A 250 Vac 1 click

+COVER



**10000041** -130 **-138** 



REFERENCE	DESCRIPTION	Max. current	Power Supply	Terminal Connection
10000431-039*	Two pole	16 A	250 V ac	1 click

+COVER



**10000040\*** -130 **-138** 

#### **USB CHARGER**

#### **USB CHARGER**



REFERENCE	DESCRIPTION	Outlet voltage	Max. current	Power Supply	Terminal Connection
10000380-039*	USB charger, 1 opening. Enables device charging (mobile phones, smartphones, tablets, etc.)	5 V dc	2.1 A	230 V ac	Screw

+COVER



**10001097\*** -130 **-138** 



REFERENCE	DESCRIPTION	Outlet voltage	Max. current	Power Supply	Terminal Connection
10000381-039	USB charger, 2 openings. Enables device charging (mobile phones, smartphones, tablets, etc.)	5 V dc	2.1 A	230 V ac	Screw

+COVER



**10001096** -130 **-138** 

<sup>\*</sup>Forthcoming launch

#### BASE WITH USB CHARGER



REFERENCE	DESCRIPTION	Outlet voltage	Max. current	Power Supply	Terminal Connection
10001432-039*	Socket base with USB charger	5 V dc	1 A	230 V ac	Screw

+COVER



**10000049\*** -130 **-138** 

# Data / Image / Audio

FINISH ▶

-130 White -138 Black

#### TV/RJ/MULTIMEDIA OUTLETS

#### **TELEVISION OUTLETS**



REFERENCE	DESCRIPTION	Max.	current	Power Supply	Terminal Connection
10000466-039	R-TV + SAT Outlet - Single	Compl	Complies with Collict regulation	Compatible	Screw
10000467-039	R-TV + SAT Outlet - Intermediate	ICT re		with DTT	
10000468-039	R-TV + SAT Outlet - End of Line				

+COVER



**10000053** -130 **-138** 

#### TELEVISION AND DATA OUTLETS



REFERENCE	DESCRIPTION	Max. current	Power Supply	Terminal Connection
10000470-039	R-TV + SAT Outlet - Single + RJ45 cat 6	Complies with	Compatible	Screw
10000471-039	R-TV + SAT Outlet - Intermediate + RJ45 cat 6	ICT regulation	with DTT	
10000472-039	R-TV + SAT Outlet - End of Line + RJ45 cat 6			

+COVER



**10000072** -130 **-138** 

#### **VOICE AND DATA**



REFERENCE	DESCRIPTION
10000544-039	RJ45 cat 6 connector with adapter
10002544-039	Dual RJ45 cat 6 connector with adapter

+COVER



10000005 -130 -138 1 window



10000006 -130 -138 2 windows

<sup>\*</sup>Forthcoming launch



#### ADAPTER FOR VOICE AND DATA CONNECTORS



REFERENCE	DESCRIPTION
10000001-039	Adapter for 1 RJ45 connector (compatible with Keystone and Systimax format)
10000002-039	Adapter for 2 RJ45 connectors (compatible with Keystone and Systimax format)

#### **MULTIMEDIA OUTLETS**



REFERENCE	DESCRIPTION	Terminal Connection
10000560-039	HDMI V 1.4 female connector	Female-female





**10001094** -130 **-138** 



REFERENCE	DESCRIPTION	Terminal Connection
<b>10000561-039</b> Type A female USB data 2.0 connector		Screw

+COVER



**10001091** -130 **-138** 



	REFERENCE	DESCRIPTION	Terminal Connection
1	10000562-039	2 x USB data connector	Screw

+COVER



**10001090** -130 **-138** 



REFERENCE	DESCRIPTION	Terminal Connection
10000563-039	HDMI+USB data connector	Screw and female-female

+COVER



**10001095** -130 **-138** 

FINISH ►

-130 White

-138 Black



REFERENCE DESCRIPTION

**10000564-039** VGA + mini-jack connector

Screw

+COVER



**10000091** -130 **-138** 



REFERENCE	DESCRIPTION	Terminal Connection
10000565-039	3 RCA connector	Screw

+COVER



**10001093** -130 **-138** 

# Functions

Incandescent/ halogen 230 V	Electromagnetic transformer halogen lamps	Electronic transformer halogen lamps	Fluorescent	Low consumption	1-10 V bus
		<b>Ø</b>		•	-(_1-10V_)-
Angle	Range	Timing	Intensity	Motors	
$\Diamond$	<u> </u>	$\otimes$	O	M	

FINISH ►

-130

-138

#### LIGHTING CONTROL

#### DIMMER



REFERENCE	DESCRIPTION		Power and I	Load Types		Power Supply	Terminal Connection
10000320-039	Dimmable switch	50 - 240 W (230 V ac)	50 - 240 W (230 V ac)	50 - 240 W (230 V ac)	9-100 W (230 Vac)	127 - 230 V ac	Screw

+BUTTON



**10001020** -130 **-138** 

Button for dimmable switch

#### PRESENCE DETECTOR



REFERENCE	DESCRIPTION	Angle	Range	Duration		Pov	wer and Load Ty	pes		Power Supply
10001343-039*	Presence detector	105°	8 m	15 s - 10 min	800 W	800 W	800 W	60 VA	50 W	230 V ac
							$\mathbb{Z}$		<b>©</b>	

+COVER



10001060\* -130 -138 Cover, presence detector

#### **COMFORT**

#### **BLINDS**



REFERENCE	DESCRIPTION	Power	Power Supply	Terminal Connection
10001358-039	Blinds	50 - 700 VA (230 V ac)	127 - 230 V ac	Screw

+BUTTON



**10001080** -130 **-138** Button for blinds

<sup>\*</sup>Forthcoming launch



FINISH >

#### **SOCKET BASE**



REFERENCE DESCRIPTION Max. current Power Supply **Terminal Connection** 10002432-039 Simon iO socket 16 A 230 V ac Screw



**10002041** -130 **-138** 

Simon iO socket front



+FRONT

**10003041** -130 **-138** 

Simon io HUB socket front

#### **DIMMER**



REFERENCE DESCRIPTION 10000320-039 Dimmable switch

50 - 240 W (230 V ac) <u></u>

Power and Load Types 50 - 240 W (230 V ac)

50 - 240 W (230 V ac)

Power Supply 127 - 230 V ac 9-100 W (230 V ac)

ē

Terminal Connection Screw

+BUTTON



**10002020** -130 **-138** 

Simon io dimmable switch button

#### **ELECTRONIC SWITCH**



REFERENCE DESCRIPTION Power Supply Power Supply Terminal Connection 10000322-039 2300 W 2300 W 2300 W 1000 W 500 W 2300 VA 127 - 230 V ac Screw Simon i0 (230 Vac) (230 V ac) (230 V ac) (230 V ac) (230 V ac) switch (230 V ac) Ō 1/100 M

+BUTTON



**10002034** -130 **-138** 

Simon iO electronic switch button

#### **BLINDS**



REFERENCE	DESCRIPTION	Power	Power Supply	Terminal Connection
10001358-039	Blinds	50 - 700 VA (230 Vac)	127 - 230 V ac	Screw

+BUTTON



**10002080** -130 **-138** 

Simon io blinds button

#### **MASTERS**



10000306-039	Simon iO master switch	127 - 230 \	Vac Screw
REFERENCE	DESCRIPTION	Power Sup	oply Terminal Connection

+BUTTON



**10002035** -130 **-138** 

Simon **i0** master switch button +BUTTON



**10002021** -130 **-138** 

Simon **i0** dimmable master button +BUTTON



**10002081** -130 **-138** 

Simon **iO** master button for blinds



REFERENCE	DESCRIPTION	Power Supply
<b>10002135*</b> -130 <b>-138</b>	Simon iO master switch for batteries	3.3 V button cells



REFERENCE	DESCRIPTION	Power Supply
<b>10002181*</b> -130 <b>-138</b>	Simon iO master button/batteries	3.3 V button cells

<sup>\*</sup>Forthcoming launch

## Miscellaneous

FINISH

-030 -130 White -138 Black

#### **BOXES**

#### SURFACE-MOUNTED BOXES



REFERENCE		DESCRIPTION
10000750*	-030	Single element surface mounted box
10000760*	-030	Two element surface mounted box

#### CABLE OUTLET



REFERENCE DESCRIPTION

10000801-039 Cable outlet for 0.75 to 1 mm wire, with built-in 3-terminal block

+COVER



10000051 -130 -138 Cover for narrow cable outlet



REFERENCE DESCRIPTION

10002801-039 Wide cable outlet with flange for 1.5 to 2.5 mm wire

+COVER



10002051 -130 -138 Cover for cable outlet, wide

#### **BLIND COVER**



REFERENCE DESCRIPTION

**10000800** -130 **-138** Blind cover

<sup>\*</sup>Forthcoming launch