

Technical Catalogue





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# Imagine making every home a smart home with (lipsal Wiser



As a smart home solution, you can configure and expand to suit any customer's need, Clipsal Wiser™ gives you full flexibility.

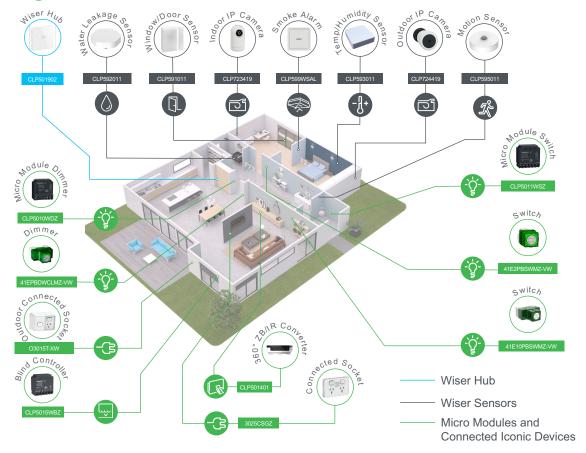
Be at the forefront of your next smart home installation with Clipsal Wiser, a product that combines local Australian know-how with Schneider Electric's unrivalled global R&D and extensive smart home expertise. This smart home system utilises multi-award-winning designs and is incredibly powerful, yet straightforward for a skilled electrician to install. Best of all, a Wiser Smart Home solution can be upgraded with modular components as your customer's needs change.

Plus your customers can integrate third-party devices like smart speakers for voice control, along with all products from the Clipsal Iconic range, so their Wiser Smart Home can grow with them.

Take your smart home business to the next level and discover the full range of solutions here.

# Simple and Sclable

The Wiser<sup>™</sup> system provides a convenient and flexible solution for controlling home devices.



### Wiser Hub

The Wiser Hub is the centre of the system, processing control requests and status reports for connected devices. With a personal account and the Wiser by SE app on a mobile phone, users can control the Wiser devices in their home from any location where the internet is available.

### **Devices**

A range of devices is available to provide convenient control of:

- Room Lighting
- Blind and Shutter
- Air Conditioning and TV/AV equipment
- Energy Management
- Appliances and Garage door/gates

Sensors are also available to record and report the following:

- Motion detection
- Ambient light level
- Window/door open or closed
- · Temperature and humidity
- Water leakage
- Smoke detection

# Wiser Puts Your Customer In Control

Combine the settings of one or more devices to form a scene that can be operated manually with just a tap, or automatically when one or more conditions are met.

### Moments

### Activate pre-set scenes with just a tap

Home owners operate shutters and lighting remotely with the app, or locally with voice assistants. This enables you to add value to your service, because you can set all of this up for them, create moments, or show them how to make the most of their system.

Moments can be set up for all kinds of scenarios in the home. These are great for dinner parties, having friends over for movie nights, or just winding down. Moments are a simple way to save favorite settings for lighting, shade, and temperature in any room.

### **Automations**

### Set and forget schedules to match your daily routine

True home automation is when a Moment happens exactly when it's supposed to. With pre-set conditions, in other words. For example, the air conditioning can be set up to stop when a window opens. Lights can be set to switch OFF when no motion is sensed, for example, for a specific period of time or in a particular room defined by the user in the Wiser by SE app. The system can activate an 'Evening' Moment when the sun sets, a 'Welcome Home' Moment when the front door opens, or at pretty much any time that suits your customer's lifestyle.



# Wiser System Architecture

Wiser solutions use connected devices which leverage BLE or Zigbee technology, making them flexible and scalable.

### Bluetooth Low Energy



BLE (Bluetooth Low Energy) provides a fundamental in-room point-to-point app control from your customer's smart device to an Iconic connected switch, dimmer, and/or connected socket. BLE connection does not require a hub and only connects on demand, meaning it uses minimal energy.

BLE technology is available in the Iconic connected switches, dimmers, and sockets.

### Zigbee Mesh System

Zigbee is an international wireless standard that allows broad-based preparation of wireless networks which are cost-effective and offer low-power solutions.



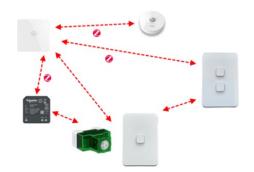
- Zigbee is a mesh network topology meaning that there are alternative paths for the information to go between two nodes in the network.
- Zigbee devices consume very little power and offer a very long battery life.
- Zigbee devices operate in networks, with paths spaning between 10 and 100 meters. (Range may be impacted by environment).

Mains powered Zigbee devices like Switches, Micro Modules, and Sockets act as signal repeaters or routing nodes, relaying the information sent by other devices and increasing coverage.

A Zigbee mesh network also has the following characteristics:

- · Full redundancy for routing nodes
- Self-configuring
- Spontaneous re-routing when one or more links are down
- Spontaneous re-routing in cases of traffic congestion

### Zigbee Mesh network example





Connected Socket



2

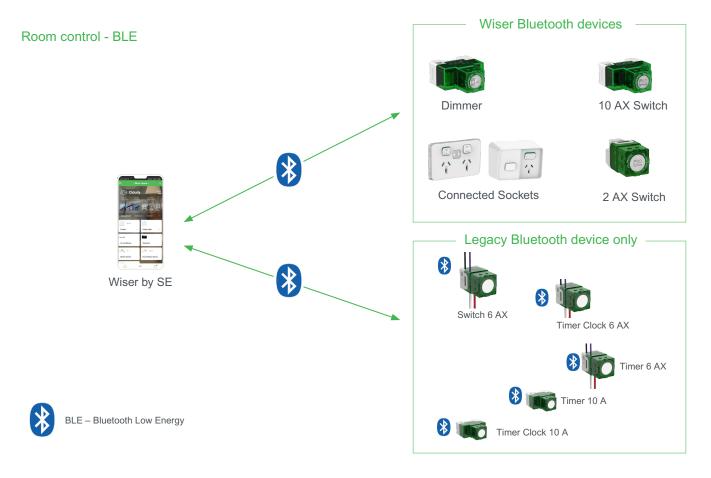


10 AX switch

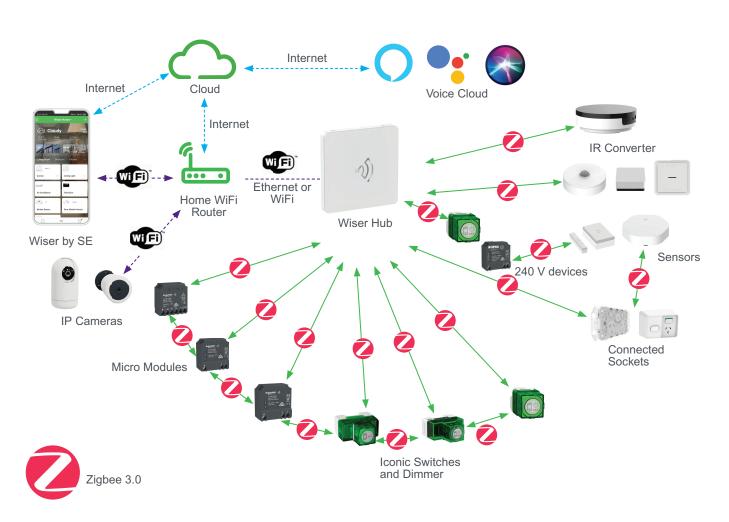


Dimmer

### Wiser network topology



Home Control – Zigbee system



# Iconic Connected Solutions

### Scalable, from one switch to an entire home.

The Iconic connected switches, dimmers, and sockets leverage both BLE (Bluetooth Low Energy) and Zigbee technology, making them ultra-flexible and scalable. Iconic connected devices in BLE default mode can be swapped to Zigbee mode after installation to allow the smart home to evolve over time with the changing needs of the end user.

### Room control - BLE

Use the Wiser by SE app to set timers, schedules, or specific device features by pairing your smartphone to an Iconic connected device in BLE mode. When in the room, the end user can switch loads and dim lights through the Wiser by SE app or directly via the wall-mount switch. The Wiser Hub is not required.

### Iconic connected devices (BLE default)



41E2PBSWM-VW





41E10PBSWM-VW



41EPBDWCLM-VW



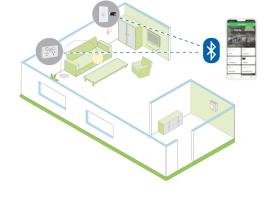
3025CSG



O3015T-XW



O3015T-BK



### A clever combination of function and style

Iconic connected devices are supplied as a module or grid only, so that you can choose skins to match the end user's preferred style and colour.

Skins must be ordered separately. (excludes the O3015T-XW and O3015T-BK)

### Home control - Zigbee System

For an advanced smart home experience, Iconic connected devices in Zigbee mode can interact with other Wiser devices that are connected to the Wiser Hub. This allows the end user to benefit from the full feature set provided by the Wiser system, including Moments, sensor-triggered actions, remote access to the home, and voice control. The user is still able to control loads via the wall-mounted switches or the Wiser by SE app. See the Wiser System User Guide for more details.

### Iconic connected devices (Zigbee default)



41E2PBSWMZ-VW

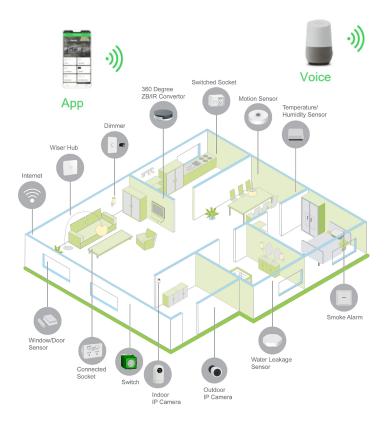


41E10PBSWMZ-VW





3025CSGZ



# Technical Characteristics Wiser™ Hub





environment. It connects Wiser devices and enables communication between one or more devices and a smartphone via the Wiser by SE app. The hub also allows you to control your home from a remote location. The hub can be placed on a table using the optional table stand or mounted on the wall using screws as



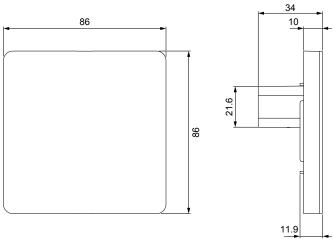
### Wiser Hub

Identification		
Commercial reference	CLP501902	
Product or component type	Zigbee to IP network hub	
Product colour	White	
Power		
Power supply	AC adaptor (included) or 12 VDC/0.5 A power supply through 2-pin terminal block (not included)	
Connector type	Micro USB port for the AC adaptor / 2-pin terminal block for cable 0.25 mm² to 1.50 mm²	
Nominal power for AC adaptor	100-240 V AC, 50/60 Hz	
System clock	RTC function non replaceable battery	
Communication		
Ethernet	IEEE802.3, 10/100 base-T (LAN)	
WiFi <sup>®</sup>	2.4 GHz, IEEE802.11 b/g/n	
Zigbee	2.4 GHz, IEEE802.15.4 compliant	
Environment		
IP degree	IP20	
Operating temperature	0 °C to 40 °C	
Operating humidity	10 % to 90 % RH, non-condensing	
Installation		
Dimensions (H × W × D)	86 × 86 × 34 mm	
Installation method	The device can be installed directly on the wall using mounting screws, or on a table using the separately available Wiser Hub Table Stand CLP501902_0001	
Package content	Hub, screws and wall plugs, AC adaptor, 2-pin plug, AC adaptor USB cable	
Certification		
Zigbee®	Zigbee 3.0	
Additional information		

### Additional information

- Monitors and controls Wiser Zigbee devices through the Wiser by SE app, Ethernet or WiFi<sup>®</sup>.
- Through the Wiser by SE app, you can create Moments or Automations to operate Wiser Zigbee devices and Iconic connected devices in Zigbee mode.

### **Dimensions (mm)**



### Note:

Download the Wiser by SE app to your smartphone, and install the Wiser Hub to configure and control Wiser devices. You can use the app to pair, set up and control Wiser devices. The Wiser by SE app is available in the App stores for smartphones supporting operating systems Android  $^{\text{TM}}$  OS (version 7 and above) or Apple  $^{\text{©}}$  iOS (version 11 and above).



# Technical Characteristics Wiser Hub



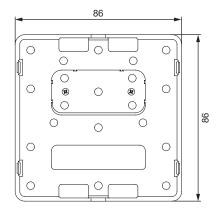
The Wiser Hub Table Stand is an optional stand for placing the Wiser Hub on a table or other flat surface.

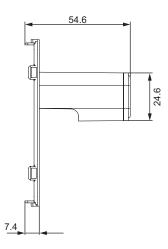


### **Wiser Hub Table Stand**

Identification		
Commercial reference	CLP501902_0001	
Product or component type	Docking kit	
Product colour	White	
Environment		
Operating temperature	-10 °C to 45 °C	
Relative humidity	10 % to 95 %	
Installation		
Dimensions (H × W × D)	86 × 86 × 54.6 mm	
Installation method	Attach Wiser Hub and place on table top	

### **Dimensions (mm)**





### Note:

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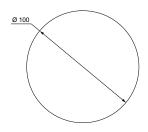
# Technical Characteristics Wiser Control Devices



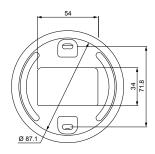
The Wiser IR Converter controls TVs, split air conditioners and HiFi systems via the Wiser by SE app using infrared (IR) technology. It can be mounted on the ceiling or placed on a table top. The device can be powered via either the Micro USB port (5 V DC up to 1 A), or  $4 \times AA$  Alkaline batteries. The Wiser IR Converter includes 3 IR ports to connect extendable IR emitter cables. The device also has an upgradeable IR database.



### **Dimensions (mm)**

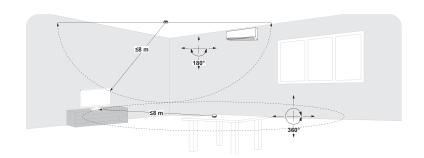






### **Wiser IR Converter**

Identification		
Commercial reference	CLP501401	
Product or component type	IR Controller	
Product colour	Black and White	
Power		
Power delivery	AC adaptor (included in package) or 4 × AA Alkaline battery (not included in package)	
AC adaptor input	100-240 V AC, 50/60 Hz	
AC adaptor output	5.0 V DC, 1.0 A, 5.0 W	
AC adaptor connector type	Micro USB port	
Alkaline battery life	Up to 1 year (may vary based on the usage, frequency of firmware update and environment)	
Communication interface		
IR emitter energy	IEC825 compliant	
Zigbee®	2.4 GHz, IEEE802.15.4 compliant	
Operating frequency	2405-2480 MHz (Zigbee)	
Max. radio frequency power Transmitted	<10 mW (Zigbee)	
IR		
IR extension connector type	3 3.5 mm mono mini plug	
IR extension cable length	5 m	
IR control range (with extension cable)	1 m (from emitter to the IR controlled device)	
IR control range (without extension cable)	≤8 m (from Wiser IR Converter to IR controlled device)	
Environment		
IP rating	IP20	
Operating temperature	-10 °C to + 45 °C	
Operating humidity	10 % to 90 % RH, non-condensing	
Installation		
Dimensions (Ø × D)	Ø100.0 mm × 32.5 mm	
	·	



### Note:

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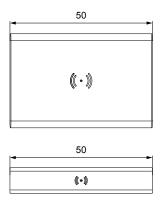
The Wiser Window/Door Sensor detects opened and closed windows and doors and reports the status to the Wiser Hub. It consists of two separate parts: a sensor and a magnet. The sensor includes a circuit which detects the magnet when it is in close proximity. When the sensor is connected to the Wiser Hub and the window/door is opened or closed, the sensor reports the change to the Wiser Hub.

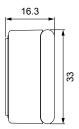


### Wiser Window/Door Sensor

Identification		
Commercial reference	CLP591011	
Product or component type	Sensor	
Product colour	White	
Power		
Operating voltage	3 V DC (1 lithium button cell battery CR 2450)	
Battery life	Up to 5 years (may vary based on the usage, frequency of firmware update and environment)	
Environment		
IP rating	IP20	
Operating temperature	−10 °C to 50 °C	
Operating humidity	10 % to 95 % RH, non-condensing	
Installation		
Dimensions (H × W × D)	Sensor: 50 × 33 × 16.3 mm	
	Magnet: 50 × 9 × 9 mm	
Installation method	On window and door frames, with screws or adhesive pads	
Package content	Sensor, battery (pre-inserted), magnet, mounting base plate, double-sided adhesive pads, 2 screws, and 2 wall plugs	
Certification		
Zigbee®	Zigbee 3.0	

### **Dimensions (mm)**







### Note

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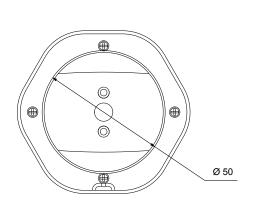
The Wiser Water Leakage Sensor detects the presence of water and alerts via an alarm and/or notification. When the sensor is connected to the Wiser Hub and detects water on the floor, it sends out a sound alarm and reports the event to the Wiser Hub. Householders with the Wiser by SE app installed on their smartphones can receive a push notification. The sensor should be placed where leaks are most likely to occur: the bottom level of your home or places like basement, kitchen, bathroom, balcony, bedroom, living room, utility room or anywhere you think leaks are possible. The sensor has two sensing pads at the bottom of the body. The pads are in contact with the floor surface when the sensor is placed in its operating position. The alarm activates when water is present between the pads.



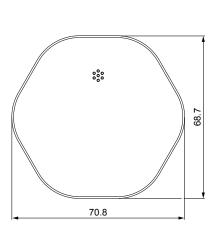
### Wiser Water Leakage Sensor

Identification	
Commercial Reference	CLP592011
Product colour	White
Product or component type	Sensor
Power	
Operating voltage	3 V DC (2 batteries LR03 AAA)
Battery life	Up to 5 years (may vary based on the usage, frequency of firmware update and environment)
Characteristics	
Sound level	≥70 dB at 3 m distance
Environment	
IP rating	IP44
Operating temperature	-10 °C to 50 °C
Operating humidity	10 % to 95 % RH, non-condensing
Installation	
Dimensions (H × W × D)	70.8 × 68.7 ×19 mm
Installation method	Place in the area of detection with the water sensor facing downwards
Package content	Sensor, 2 batteries (pre-inserted)
Certification	
Zigbee®	Zigbee 3.0

### **Dimensions (mm)**







### Note

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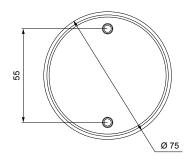


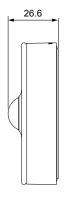


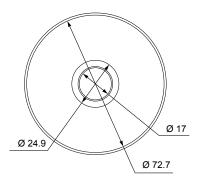
The Wiser Motion Sensor detects movement and measures luminance in a room, reporting the status to the Wiser Hub. It controls Wiser devices to configure the room for a desired effect. The threshold of luminance settings and/or detection of movement can be programmed to determine what action to be taken at that moment: for example, switch on a lamp controlled by a Wiser switch or dimmer.



### **Dimensions (mm)**

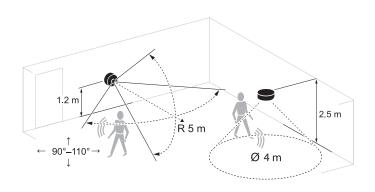






### **Wiser Motion Sensor**

Identification	
Commercial Reference	CLP595011
Product colour	White
Product or component type	Sensor
Power	
Operating voltage	3 V DC (2 batteries LR03 AAA)
Battery life	Up to 5 years (may vary based on the usage, frequency of firmware update and environment)
Characteristics	
Lux measurement range	0 lx to 2000 lx
Lux resolution	1 lx
Accuracy of lux measurement	±50 lx (<100 lx) or ±30 % lx (>100 lx)
Environment	
IP rating	IP20
Operating temperature	-10 °C to 50 °C
Operating humidity	10 % to 95 % RH, non-condensing
Installation	
Dimensions (Ø × D)	Ø 75.0 × 26.6 mm
Installation method	Surface-mounting, with screws or adhesive pads, on a ceiling or a wall
Detection range: ceiling mounted	At 2.5 m Detection angle: 360° Detection range: 4 m diameter max.
Detection range: wall mounted	At 1.2 m Detection angle: 90° to 110° horizontal and vertical Detection range: 5 m in radius max.
Package content	Sensor, 2 batteries (pre-inserted), mounting base plate, double-sided adhesive pads, 2 screws, 2 wall plugs, instruction sheet
Certification	
Zigbee®	Zigbee 3.0



### Note:

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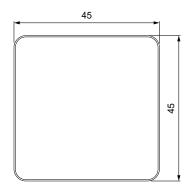
The Wiser Temperature/Humidity Sensor helps to maintain a comfortable environment in the home by detecting changes in temperature and humidity and reporting climate data to the Wiser Hub.



### Wiser Temperature/Humidity Sensor

Identification		
Commercial Reference	CLP593011	
Product colour	White	
Product or component type	Sensor	
Power		
Operating voltage	3 V DC (1 lithium button cell battery CR 2450)	
Battery life	Up to 5 years (may vary based on the usage, frequency of firmware update and environment)	
Characteristics		
Temperature accuracy	±1.5 °C	
Temperature resolution	0.1 °C	
Humidity accuracy	±5 %	
Environment		
IP rating	IP20	
Operating temperature	−10 °C to 50 °C	
Operating humidity	10 % to 95 % RH, non-condensing	
Installation		
Dimensions $(H \times W \times D)$	45 × 45 × 17.2 mm	
Installation method	Surface-mounting, with screws or adhesive pads	
Package content	Sensor, battery (pre-inserted), mounting base plate, double-sided adhesive pads, 2 screws, 2 wall plugs, instruction sheet	
Certification		
Zigbee®	Zigbee 3.0	

### **Dimensions (mm)**





### Note

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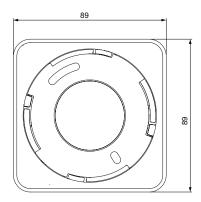


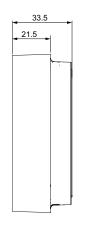


The Wiser Smoke Alarm - Battery combines a photoelectric smoke alarm with smart home functions. Interconnecting with existing wireless Fire Tek® smoke alarms via RF, the Wiser battery powered alarms can be used separately or as part of a Wiser Smart Home System. The Wiser by SE app provides push notification alerts if smoke is detected, and automations can also be programmed to turn lights ON or flash to help provide fast warning if smoke is detected. The dual spectrum smoke sensing technology helps to mitigate false alarms for added confidence.



### **Dimensions (mm)**





### Wiser Smoke Alarm - Battery

Identification	
Commercial Reference	CLP599WSAL
Product colour	White
Product or component type	Sensor
Power	
Operating voltage	3 V DC (Lithium Battery)
Operating current	≤ 70 mA
Battery life	10 years (non replaceable)
Characteristics	
Sensing type	Dual Spectrum Photoelectric. This alarm contains NO radioactive material
Interconnecting	RF + Zigbee, max. 40 devices in one network Wireless interconnection Compatible with the Fire Tek (R) 755LPSMA4 an 755RFB2 RF base
Operating frequency	Zigbee: 2405 - 2480 MHz RF: 433 MHz
Wireless range	Zigbee: 40 m line of sight RF: 50 m line of sight
Horn level	85 dB at 3 m
Hush mode duration	10 minutes
LED brightness levels	High / Low
Alarm memory	72 hours
Temperature for alarm	If temp > 57 °C
Environment	
Operating temperature	0 °C to 45 °C
Ambient humidity	5 % to 95 %
Installation	
Dimensions (H × W × D)	89 × 89 × 33.5 mm
Installation method	Mount on ceiling and wall only
Package content	Wiser Smoke Alarm - Battery, Mounting base, 2 Screws, 2 wall plugs, Primary label, instruction sheet, Dust cover
Certification	

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For more detailed information, refer to the on-line system user guide. Scan the QR code or follow the link: https://www.productinfo.schneider-electric.com/clipsal/



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### **Technical Characteristics** Wiser IP Camera



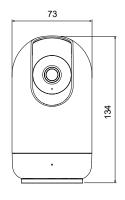




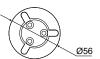
### **Wiser IP Camera Indoor**

Identification	
Commercial reference	CLP723419
Product or component type	Camera
Product colour	White
Power	
Power supply	5 VDC, 2 A
Nominal power for AC adaptor	100-240 VAC, 50/60 Hz
Characteristics	
Communication interface	Wi-Fi®- 2.4 GHz, IEEE802.11 b/g/n compliant
Security	Wi-Fi®- WPA-PSK /WPA2-PSK Data - AES128
Connector type	Micro USB port for the AC adaptor
Transmission capacity	Max. 100 mW
Camera	1/2.9" CMOS sensor 80° horizontal and 40° vertical wide-angle lens 0° - 340° pan angle -75° to +75° tilt angle F2.1 focal length 7 m IR range Full HD camera with night vision Motion detection and motion tracking Integrated patrol function with 340° recording option 2-way audio communication Screen flip function available, specially useful when installed on ceilings Supports time watermark, to record videos with date and time stamp
Motion detection range	7 m
Operating frequency	2405 - 2480 MHz
Image/Video	1080 P resolution Supports image snapshot, event recording and continuous recording.
Local storage support	Micro SD Card, max. 128 GB (not included)
Installation	
Dimensions	Ø 56 × 73 × 134 mm
Weight	298 g
Material	Plastic
Environment	
Operating temperature	-10 °C to 45 °C
Storage temperature	-20 °C to 60 °C
Operating humidity	≤95 % DH
Functions and settings	

### **Dimensions (mm)**







### • Supports snapshot and video recording on micro SD card.

- Option to choose between 1-way and 2-way communication.
- Option to activate motion tracking.
- Can control the pan and tilt angles of the camera (via app).
- On detecting motion, sends notifications and snapshots.
  Can be integrated into automations created via Wiser by SE app.

Download the Wiser by SE app to your smartphone, and install the Wiser Hub to configure and control Wiser devices. You can use the app to pair, set up and control Wiser devices. The Wiser by SE app is available in the App stores for smartphones supporting operating systems Android  $^{\text{TM}}$  OS (version 7 and above) or Apple  $^{\text{\tiny 0}}$  iOS (version 11 and above).



# Technical Characteristics Wiser IP Camera



The Wiser IP Camera Outdoor provides day and night HD video recording, with a wide angle view, motion detection notification alerts, intercom and event or continuous recording. Simple and intuitive control via the Wiser by SE App from anywhere. Use standalone or integrate into the Wiser Smart Home System and Automations. With adjustable camera position and IP56 protection, it can be installed on a wall or ceiling/eave to suit any home.

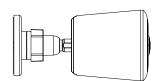


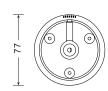
### **Wiser IP Camera Outdoor**

Identification	
Commercial reference	CLP724419
Product or component type	Camera
Product colour	White
Power	
Power supply	12 V DC, 1 A DC power adaptor
Nominal power for AC adaptor	100-240 VAC, 50/60 Hz
Characteristics	
Communication interface	Wi-Fi® - 802.11b/g/n, 2.4GHz
Security	Wi-Fi® - WPA/WPA2, WPA-PSK/WPA2-PSK Data - AES128
Transmission capacity	Max. 100 mW
Camera	1/2.7" Color CMOS sensor, 2 Megapixels (MP) 128° diagonal, 103° horizontal, and 54° vertical Wide-angle lens Up to 10 m IR range Digital zoom function Full HD camera with night vision Motion detection, push notifications and recording Motion detection with area configuration Can be installed on wall or ceiling Supports time watermark, to record videos with date and time stamp
Motion detection range	10 m
Operating frequency	2405 - 2480 MHz
Audio communication	Semi duplex
Image/Video	H.264 video compression 1080 P resolution Image snapshot, event recording and full-time recording
Local storage support	Micro SD Card, max. 128 GB (not included)
Installation	
Dimensions	149.7 × 77 mm
Weight	220 g
Material	Plastic
Protection class	IP56
Environment	
Operating temperature	-20 °C to 60 °C
Storage temperature	-30 °C to 85 C°
Operating humidity	20 % ~ 95 % non-condensing
Functions and settings	

### **Dimensions (mm)**

**←** 149.7 — →





- Supports snapshot and video recording on micro SD card.
- Support digital zoom, image snapshot, motion detection recording and full-time recording.
- On detecting motion, sends notifications and snapshots.
- Can be integrated into automations created via Wiser by SE app.

### Note

Download the Wiser by SE app to your smartphone, and install the Wiser Hub to configure and control Wiser devices. You can use the app to pair, set up and control Wiser devices.

The Wiser by SE app is available in the App stores for smartphones supporting operating systems Android M OS (version 7 and above) or Apple® iOS (version 11 and above).



### **Technical Characteristics** Wiser Micro Modules



The Wiser Micro Module Switch combines the advantages of smart switch functionality with ordinary momentary (bell press) push-button switches. It transforms a conventional push-button switch into a connected device you can control from the switch or through the Wiser by SE app. Up to 10 momentary push-button switches can be connected to one Wiser Micro Module Switch to control a connected load. With voltage free relay contacts, it is suitable for a wide range of from lighting to garage door motors.

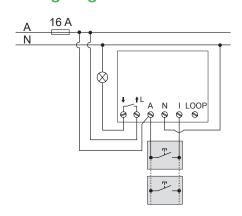




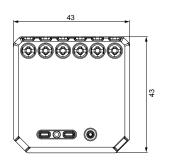
### **Wiser Micro Module Switch**

Identification	1	
Commercial F	Reference	CLP5011WSZ
Product colou	ır	Grey
Product or co	mponent type	Micro Module
Power		
Nominal volta	ige	220-240 V AC, 50/60 Hz
Nominal curre	ent	10 AX
Switching		1 switching channel with dry contact
Maximum lo	ad	
LED lamp 230	) V	200 W
Incandescent	lamp 230 V	2200 W
Halogen lamp	230 V	2000 W
LV halogen lamps	electronic transformer	1050 VA
	ferromagnetic transformer	500 VA
Capacitive loa	ad	10 A, 140 μF
Energy-savin	g lamps	100 W
Motor		1000 VA
Characterist	ics	
Direct operati	on	Operate the Wiser Micro Module Switch via a connected momentary push button (up to 10 push buttons can be connected)
Remote opera Wiser by SE a		Operate the Wiser Micro Module Switch using the app on your smartphone (the Micro Module needs to paired to the Wiser Hub)     Set a timer or time schedule via the app
Environmen	t	
IP rating		IP20
Operating tem	perature	-10 °C to 50 °C
Operating hur	nidity	10 % to 95 % RH, non-condensing
Installation		
Dimensions (I		43 × 43 × 22 mm
Installation me	ethod	Mount in wall box with a minimum depth of 26 mm.  Notes:  If you place the Micro Module directly behind the external push button, use a deep wall box.  Neutral conductor required.
Certification		
Zigbee®		Zigbee 3.0

### Wiring diagram



### **Dimensions (mm)**





Download the Wiser by SE app to your smartphone, and install the Wiser Hub to configure and control Wiser devices. You can use the app to pair, set up and control Wiser devices. The Wiser by SE app is available in the App stores for smartphones supporting operating systems Android  $^{\text{TM}}$  OS (version 7 and above) or Apple  $^{\text{\tiny{6}}}$  iOS (version 11 and above).



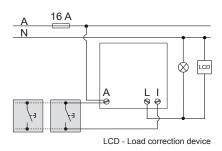
# Technical Characteristics Wiser Micro Modules



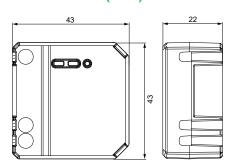
The Wiser Micro Module Dimmer combines the advantages of smart dimmer functionality with ordinary momentary (bell press) push-button switches. It transforms a conventional push-button switch into a connected device you can control from the switch or through the Wiser by SE app. Up to 10 momentary push-button switches can be connected to one Wiser Micro Module Dimmer to control a dimmable load. The device can switch and dim ohmic, inductive, or capacitive loads.



Wiring diagram



### **Dimensions (mm)**



### **Wiser Micro Module Dimmer**

Identification	1		
Commercial Reference		CLP5010WDZ	
Product colour		Grey	
Product or co		Micro Module	
Power			
Nominal voltage		220-240 V AC, 50/60 Hz	
Dimming		1 dimming channel	
Maximum loa	ad	T diffilling original	
LED lamp 230 V		RC (1): 5 to 100 W	
LED lamp 230 V		RL (2): 5 to 20 W  Note: a 31LCDA may be required for some LED loads	
Incandescent	lamp 230 V	14 to 200 W	
Halogen lamp	230 V	14 to 150 W	
LV halogen lamps	dimmable electronic transformer	14 to 200 VA	
·	dimmable ferromagnetic transformer	14 to 150 VA	
Characterist	ics		
Micro module		Automatic load detection     Brightness memory function     Soft start, soft stop     Electronic overload protection, overheating protectic short-circuit protection.	
Direct operation		Operate the Wiser Micro Module Dimmer via a connected momentary push button (up to 10 push buttons can be connected)	
Remote operation via Wiser by SE app		Operate the Wiser Micro Module Dimmer using the app on your smartphone (the micro module needs be paired to the Wiser Hub) Set the switch-on brightness or memory function (default setting) Set the dimming range: minimum and maximum brightness Set the LED operating mode manually (RL LED mode) Set a timer or time schedule via the app	
Environment	<u> </u>		
IP rating		IP20	
Operating tem	perature	-10 °C to 50 °C	
Operating humidity		10 % to 95 % RH, non-condensing	
Installation			
Dimensions (H × W × D)		43 × 43 × 22 mm	
Installation method		Mount in wall box with a minimum depth of 26 mm.  Note: If you place the Micro Module directly behind th external push button, use a deep wall box.	
Certification			
		Zigbee 3.0	

- (1) RC = Resistive and Capacitive loads.
- (2) RL = Resistive and Inductive loads.

### Note:

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### **Technical Characteristics** Wiser Micro Modules







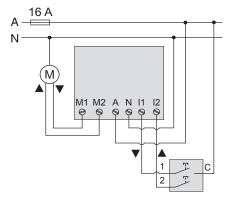
The Wiser Micro Module Blind Controller combines the advantages of smart shutter functionality with ordinary momentary (bell press) push-button switches. Provides control of motorised blinds either from momentary switches, voice command or Wiser by SE app. Up to 10 double momentary push-button switches or 3 position switches can be connected to one Wiser Micro Module Blind Controller to control a connected blind or roller shutter. The Blind Control Micro Module is designed to control 240 V twin active blind and shutter motors equipped with an end position switch. Relay contacts mechanically locked against each other help to prevent simultaneous triggering of the two relay outputs.



### **Wiser Micro Module Blind Controller**

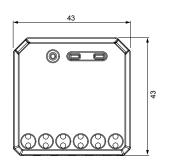
Identification	
Commercial Reference	CLP5015WBZ
Product colour	Grey
Product or component type	Micro Module
Power	
Nominal voltage	220-240 V AC, 50/60 Hz
Nominal current	$4 \text{ A, } \cos \varphi = 0.6 - 1.0$
Channel	1 blind channel, mechanically and electronically locke against each other
Maximum load	
Motor	960 VA
Characteristics	
Micro module	Protection of the motor against damage with two mutually mechanically and electronically locked relay contacts
Direct operation	Operate the Wiser Micro Module Blind Controller via a connected double momentary push button or 3 positic switch (up to 10 can be connected in parallel).
Remote operation via Wiser by SE app	<ul> <li>Operate the Wiser Micro Module Blind Controller using the app on your smartphone (the micro modu needs to be paired to the Wiser Hub)</li> <li>Set the running time</li> <li>Set a timer or time schedule via the app</li> </ul>
Environment	
IP rating	IP20
Operating temperature	-10 °C to 50 °C
Operating humidity	10 % to 95 % RH, non-condensing
Installation	
Dimensions (H × W × D)	43 × 43 × 22 mm
Installation method	Mount in wall box with a minimum depth of 26 mm.  Notes:  If you place the micro module directly behind the external push button, use a deep wall box.  Neutral conductor required
Certification	
Zigbee®	Zigbee 3.0

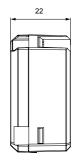
### Wiring diagram



Push button: 1 x Momentary 3-position switch

### **Dimensions (mm)**





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**II** CLIPSAL

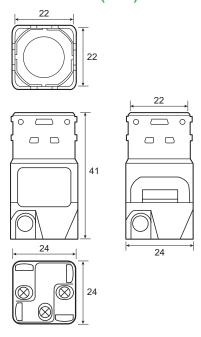




The multi-award-winning Iconic Connected 2 AX switch is ideal for controlling LED lighting loads and exhaust fans. The small housing with integrated terminals allows quick installation into 6-Gang plates and standard wall boxes. The product comes in a 3-wire design and requires a neutral. The subtle warm white status LED indicator mode can be customized using the Wiser by SE app. When in BLE mode, the 2 A switch has a 1s-24 hr time delay and run-on timer functionality. When connected to the Wiser Hub, the switch can be integrated into Moment and Automations, or simply be operated as a timer or time scheduler. It can be controlled through the push button on the wall, remotely using the Wiser by SE app, or voice command.

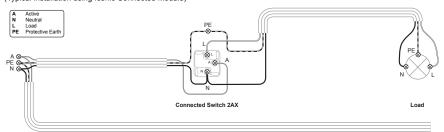


### **Dimensions (mm)**



### Wiring diagram

(Typical installation using Iconic Connected Module)



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### **Iconic Connected Switch 2 AX**

Identification		
Commercial Reference	41E2PBSWMZ-VW (Zigbee)	
- Commercial Neteronice	41E2PBSWM-VW (BLE)	
Supported protocols	Zigbee 3.0 and BLE	
Product colour	Vivid White	
Product or component type	Connected Mechanism	
Power		
Operating voltage	220–240 V AC, 50 Hz	
Switching technique	Relay	
Maximum load		
Resistive load (e.g. incandescent lighting)		
MV halogen load		
Electronic LV lighting transformers	2 A	
LED lighting drivers		
Linear fluorescent ballasts		
Inductive load (e.g. exhaust fan)	2 A @ 0.6 pF	
M-rating	M.8	
Characteristics		
Mechanism	<ul> <li>Over-temperature and thermal protection</li> <li>LED indicator</li> </ul>	
Multiway control	No ControlLink available (however can be achievable via Automation functions)	
Environment		
IP rating	IP20	
Operating humidity	5 % – 90 % RH, non-condensing	
Operating temperature	0 °C to 45 °C	
Installation		
Suitable wall box	Standard	
Compatible plate ranges	Iconic, Iconic Styl, Iconic Essence, Pro Series	
Mutli-gang plate capacity	Max 6 primary mechs per plate	
Certification		
Zigbee®	Zigbee 3.0	
Compliance		
Safety	AS/NZS 60669.2.1	
EMC	AS/NZS 60669.2.1	
RF	AS/NZS 4268	
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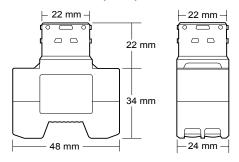
The Iconic Connected Switch 10 AX is suitable for controlling a wide variety of loads. The housing with integrated terminals allows quick installation into 3-Gang plates and deep wall boxes. The product comes in a 3-wire design and requires a neutral. ControlLink provides the option of hard-wired multiway switching. The subtle warm white status LED indicator mode can be customized using the Wiser by SE app. When in BLE mode, the 10 AX switch has a 1s-24 hr time delay and 24/7 scheduling functionality. When connected to the Wiser Hub, the switch can be integrated into Moments and Automations or simply be operated as a timer or time scheduler. It can be controlled through the push button on the wall, remotely using the Wiser by SE app, or voice command.



### **Iconic Connected Switch 10 AX**

Identification		
Commercial Reference	41E10PBSWMZ-VW (Zigbee) 41E10PBSWM-VW (BLE)	
Supported protocols	Zigbee 3.0 and BLE	
Product colour	Vivid White	
Product or component type	Connected Mechanism	
Power		
Operating voltage	220 – 240 V AC, 50 Hz	
Switching technique	Relay	
Maximum load		
Resistive load (e.g. incandescent lighting)	15 A	
MV halogen load		
Electronic LV lighting transformers	10 A	
LED lighting drivers		
Linear fluorescent ballasts		
Inductive load (e.g. exhaust fan)	6 A @ 0.6 pF	
M-rating	M.40	
Characteristics		
Mechanism	<ul><li>Over-temperature and thermal protection</li><li>LED indicator</li></ul>	
Multiway control	Via ControlLink (up to 5-way switching) Total length of CTL and Active loop: max. 50 m	
Power failure data retention	Internal date/time retained for at least 6 hrs     Settings preserved indefinitely	
Environment		
IP rating	IP20	
Operating humidity	5 % – 90 % RH, non-condensing	
Operating temperature	0 °C to 45 °C	
Installation	<u> </u>	
Suitable wall box	Deep	
Compatible plate ranges	Iconic, Iconic Styl, Iconic Essence, Pro Series	
Mutli-gang plate capacity	Max. 3 primary mechs per plate	
Certification		
Zigbee®	Zigbee 3.0	
Compliance		
Safety	AS/NZS 60669.2.1	
EMC	AS/NZS 60669.2.1	
RF	AS/NZS 4268	

### **Dimensions (mm)**



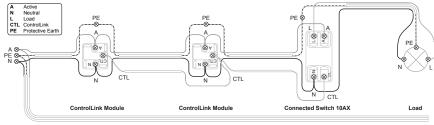
### Wiring diagram

Note: Set the ControlLink Module to Switch mode - see ControlLink Module instructions

- Notes:

  All Active connections must be on the same phase.

  Ja to Sway switching (e.g. 1: 10AX Switch plas up to 4r ControlLink Modules, or up to 3x 10AX Switches being installed, each switche the 12x Controllink Module, in case of multiple 10AX Switches being installed, each switch must be connected to a separate load.
- Total length of CTL and Active loop: max. 50 m Control and load cables must not be coupled.



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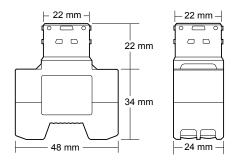




The Iconic Connected Dimmer provides smooth, full range LED dimming control. The housing with integrated terminals allows quick installation into 3-Gang plates and deep wall boxes. The product comes in a 3-wire design and requires a neutral. ControlLink provides the option for hard-wired multiway dimming. The subtle warm white status LED indicator mode can be customized using the Wiser by SE app. When in BLE mode, the Connected Dimmer has a 1s-24 hr time delay and 24/7 scheduler functionality. When connected to the Wiser Hub, the dimmer can be integrated into Moments and Automations or simply be operated as a timed or time-scheduled dimmer. It can be controlled through the push button on the wall, remotely using the Wiser by SE app, or voice command.



### **Dimensions (mm)**



### Wiring diagram

(Typical 3-way installation using Iconic Connected Module)

### Note:

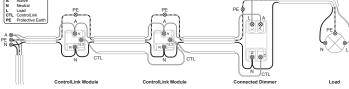
Control Link Module work with the Connected Dimmer out-of-the-box.

### Note:

- All Active connections must be on the same phase.
- Up to 5-way dimming (e.g. 1x Dimmer plus up to 4x Control Link Modules, or up to 3x Dimmers plus 2x Control Link Modules).
- In case of multiple Dimmers being installed, each Dimmer must be connected to a separate load.
- Total length of CTL and Active loop: max. 50 m.
- Control and load cables must not be coupled.

### **Iconic Connected Dimmer**

Identification		
Commercial Reference	41EPBDWCLMZ-VW (Zigbee)	
	41EPBDWCLM-VW (BLE)	
Supported protocols	Zigbee 3.0 and BLE	
Product colour	Vivid White	
Product or component type	Connected Mechanism	
Power		
Operating voltage	220-240 V AC, 50 Hz	
Maximum load		
Limits	No minimum load required Max. 300 W	
Dimmable LED	150 W	
Dimmable compact fluorescent		
240 V incandescent/halogen	300 W	
LV halogen with electronic transformer		
Non-dimmable LED	Not compatible	
Non-dimmable compact fluorescent	Not compatible	
Characteristics		
Mechanism	<ul> <li>Over-temperature, short circuit and overcurrent/thermal fuse protection</li> <li>LED indicator</li> <li>LED indicator flashes in the event of load disconnection or failure</li> </ul>	
Dimming range	Min. 0 %, Max. 100 % (depending on load)	
Multiway control	<ul> <li>Via ControlLink (up to 5-way dimming using max. 3 x Iconic Connected Dimmers and remainde ControlLink modules)</li> <li>Total length of CTL and Active loop: max. 50 m</li> </ul>	
Power failure data retention	Internal date/time retained for at least 6 hrs     Settings preserved indefinitely	
Environment		
IP rating	IP20	
Operating humidity	5 % – 90 % RH, non-condensing	
Operating temperature	0 °C to 45 °C	
Installation		
Suitable wall box	Deep	
Compatible plate ranges	Iconic, Iconic Styl, Iconic Essence, Pro Series	
Mutli-gang plate capacity	Max 3 primary mechs per plate	
Certification		
Zigbee <sup>®</sup>	Zigbee 3.0	
Compliance		
Safety	AS/NZS 60669.2.1	
EMC	AS/NZS 60669.2.1	
RF	AS/NZS 4268	



### Note:

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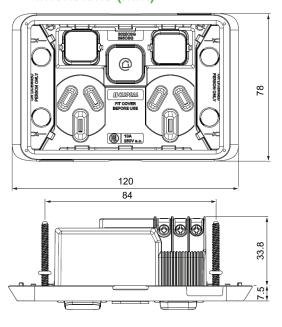


The Iconic Connected Socket provides app controlled switching of plug-in appliances using the Wiser by SE app. When in BLE mode, the socket has a 12-24 hr time delay and 24/7 scheduler functionality. When connected to the Wiser Hub, the socket can be integrated into Moments and Automations or simply be operated with a timed or time-scheduled output. When the manual switch on the socket is in the Smart position, the socket can be controlled remotely.

Note: This product is supplied as a grid only. A range of skins in various styles and colours are available for separate purchase.



### **Dimensions (mm)**



### **Iconic Connected Twin 10 A Socket**

Main data		
Commercial Reference	3025CSGZ (Zigbee) 3025CSG (BLE)	
Supported protocols	Zigbee 3.0 and BLE	
Product colour	Vivid White	
Product or component type	Connected Socket	
Power		
Operating voltage	240 V AC, 50 Hz	
Maximum load		
Max. load rating	10 A	
Characteristics		
Indicators	LED indicator	
Power failure data retention	<ul><li>Internal date/time retained for at least 6 hrs</li><li>Settings preserved indefinitely</li></ul>	
Environment		
IP rating	IP20	
Operating humidity	5 % – 90 % RH, non-condensing	
Operating temperature	0 °C to 45 °C	
Installation		
Compatible wall box and bracket ranges	<ul> <li>155</li> <li>155NA</li> <li>157</li> <li>157PRM</li> <li>157/1PRMD</li> <li>157/1F</li> </ul>	
Compatible skins (to be ordered separately)	3025CSC-VW (Iconic, Vivid White)     3025CSC-CY (Iconic, Cool Grey)     3025CSC-AN (Iconic, Anthracite)     S3025CSC-SV (Iconic Styl, Silver)     S3025CSC-CE (Iconic Styl, Crowne)     S3025CSC-SH (Iconic Styl, Silver Shadow)     E3025CSC-AW (Iconic Essence, Arctic White)     E3025CSC-AG (Iconic Essence, Ash Grey)	
Certification		
Zigbee <sup>®</sup>	Zigbee 3.0	
Compliance		
Safety	<ul><li>AS/NZS 3112</li><li>AS/NZS 60669.2.1</li></ul>	
EMC	AS/NZS 60669.2.1	
RF	AS/NZS 4268	

### Note

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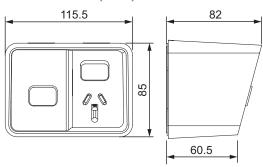
The Iconic Outdoor Connected Socket operates as a switch and a switched socket outlet 'out-of-the-box' with no configuration needed. Perfect for use with the equipment you only want to run at specific times, the Iconic Outdoor Single Switched Socket with Timer is rated 10 A, 250 V. Using Bluetooth Low Energy (BLE), configure your settings using the Wiser by SE app from your phone or tablet. It can also be upgraded for remote access.

Note: The switch fitted is a Wiser Connected switch 41E10PBSWM-VW in BLE default mode, however can be converted to Zigbee.

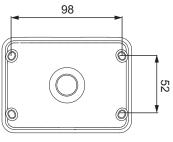




### **Dimensions (mm)**



### Mounting centres (mm)



### GOOD DESIGN AWARD\* WINNER

Certification

RCM 🔕



### **Iconic Outdoor Connected Socket**

Identification	
Commercial reference	O3015T-XW O3015T-BK
Product or component type	Switched socket
Product colour	Extra White (XW), Black (BK)
Range	Iconic Outdoor
Power	iconic Galassi
Rating	10 A, 250 V AC, 50 Hz
Characteristics	1071, 200 1710, 00 112
Outlet poles configuration	1P + E with shutter
	Complete product
Device presentation	· · ·
Provided equipment	Frame, Grid plate, and Skin
Fixing mode	Frame - By screws (horizontal) Skin, Grid, and Frame - Clip together
Type of packing	Box
Sale per indivisible quantity	1
Number of power socket outlets	1
Control type	ON/OFF Switch, Wiser by SE App
Number of rockers	1
Number of conduit entries	5 x, Ø20/Ø25, Rigid or Flexible
Outlet standard	Australian/New Zealand
Surface finish	Matt
M-Rating (Locked rotor current)	M40
Electrical durability	12000 operating cycles to AS/NZS 3133
Mechanical durability	20000 plugging operating cycles
Connections - terminals	3 x screw terminals
Screwdriver shape	Philips No 2, Square drive No 1 (SQ1)
Clamping connection capacity	3 × 2.5 mm <sup>2</sup> , 2 × 4.0 mm <sup>2</sup>
Wire stripping length	16 mm
Standards	AS/NZS 3112, AS/NZS 60669.2.1
IP degree of protection	IP54
Installation	<u> </u>
Dimensions (H × W × D)	85 × 115 × 82 mm
Product weight	0.292 kg
Material	Frame: PC (polycarbonate) and TPE (thermoplastic elastomer) Grid plate: PC (polycarbonate) Shutter: POM (polyoxymethylene) Skin: ABS (acrylonitrile butadiene-styrene)
Device mounting	Surface mount
Environment	
Ambient air temperature for storage	0 °C to 60 °C
Ambient air temperature for operation	0 °C to 45 °C
Relative humidity	10 % – 95 %

Download the Wiser by SE app to your smartphone, and install the Wiser Hub to configure and control Wiser devices. You can use the app to pair, set up and control Wiser devices. The Wiser by SE app is available in the App stores for smartphones supporting operating systems Android  $^{\text{TM}}$  OS (version 7 and above) or Apple $^{\text{©}}$  iOS (version 11 and above).



### **Commercial Reference Numbers**

The products listed below can be integrated into a Wiser™ system.

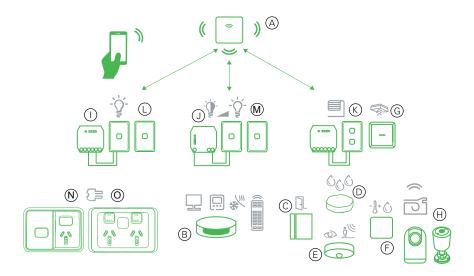
**Note:** Iconic Connected products with BLE default mode can also be integrated into a Wiser system by changing the operating mode to Zigbee—refer to the instructions provided with the product.

### **Home Control - Zigbee**

Commercial Reference	Product Name	Diagram Reference	Technical Characteristics
CLP501902	Wiser Hub	A	p.8
CLP501902_0001	Wiser Hub Table Stand	A	p.9
CLP501401	Wiser IR Converter	В	p.10
CLP591011	Wiser Window/Door Sensor	С	p.11
CLP592011	Wiser Water Leakage Sensor	D	p.12
CLP595011	Wiser Motion Sensor	Е	p.13
CLP593011	Wiser Temperature/Humidity Sensor	F	p.14
CLP599WSAL	Wiser Smoke Alarm - Battery	G	p.15
CLP723419	Wiser IP Camera Indoor	Н	p.16
CLP724419	Wiser IP Camera Outdoor	Н	p.17
CLP5011WSZ	Wiser Micro Module Switch	I	p.18
CLP5010WDZ	Wiser Micro Module Dimmer	J	p.19
CLP5015WBZ	Wiser Micro Module Blind Controller	K	p.20
41E2PBSWMZ-VW	Iconic Connected Switch 2 AX (Zigbee default mode)	L	p.21
41E10PBSWMZ-VW	Iconic Connected Switch 10 AX (Zigbee default mode)	L	p.22
41EPBDWCLMZ-VW	Iconic Connected Dimmer (Zigbee default mode)	M	p.23
3025CSGZ	Iconic Connected Twin 10 A Socket (Zigbee default mode)	N	p.24

### **Room Control - BLE**

Commercial Reference	Product Name	Diagram Reference	Technical Characteristics
41E2PBSWM-VW	Iconic Connected Switch 2 AX (Bluetooth default mode)	L	p.21
41E10PBSWM-VW	Iconic Connected Switch 10 AX (Bluetooth default mode)	L	p.22
41EPBDWCLM-VW	Iconic Connected Dimmer (Bluetooth default mode)	M	p.23
3025CSG	Iconic Connected Twin 10 A Socket (Bluetooth default mode)	N	p.24
O3015T-XW	Iconic Outdoor Connected Single Socket (Bluetooth default mode)	0	p.25
O3015T-BK	Iconic Outdoor Connected Single Socket (Bluetooth default mode)	0	p.25



### Disclaimer

Schneider Electric (Australia) Pty Ltd reserves the right to change specifications, modify designs and discontinue items without incurring obligation and whilst every effort is made to ensure that descriptions, specifications and other information in this catalogue are correct, no warranty is given in respect thereof and the company shall not be liable for any error therein.

### Wiser by SE App – Commissioning Guide

# 1 Download Wiser by SE app

Register account and connect to WiFi router.



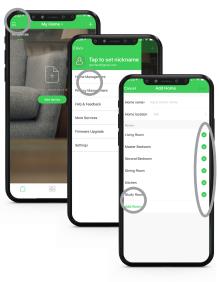




### 2 Create rooms

Go to home settings, then Home Management.

Wire all devices as per instruction manual and power up.



### 3 Connect the Wiser Hub

Add the Hub via Ethernet mode and commission step by step (Connect Hub into router's ethernet port).





### 4 Add devices

Return to Home page and select the room to add devices.

Tap add device, then With Hub, then either auto scan or manually tap the device to add





5 Create moments and automations if needed





# 6 If connecting directly with BLE (without Hub)

Select "Without Hub" then the device to pair with and follow the steps to pair.





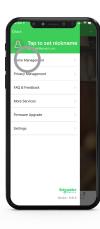
For more information, FaQs and How-to videos, visit https://www.clipsal.com/wiser/install-support

### Wiser Home - Handover Guide

## 1 Select the Wiser Home to handover

Go to Home settings, then Home Management.





### 2 Transfer Home Ownership

Select the Home, then tap "Transfer Home Ownership".





# 3 Select "Transfer through Rredeem Code"



### 4 Activate the Redeem Code

# 5 Share the Redeem Code with end user

SMS, email, or write the Redeem Code on the handover business card provided with the Wiser Hub.











### 6 End user takes ownership

The end users then enters the Redeem Code to take ownership. The Wiser Home is automatically removed from the installers app.





### Wiser System Installation Guide



### BLE (Bluetooth Low Energy)

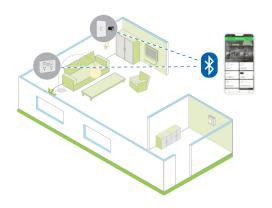
### In-room point-to-point control

When used in a typical brick veneer home BLE offers a wireless range of approximately 5-10 meters and is intended for in-room control only.

### Installation considerations.

Solid brick walls, concrete slab floors (in two-story homes), steel frame homes and steel obstructions such as fridges, microwaves and water heaters may reduce the BLE signal and operating range.

If a longer range is needed, or if control is needed from outside of the home or from other rooms over a longer distance, consider upgrading to Zigbee and connecting to the Wiser Hub.





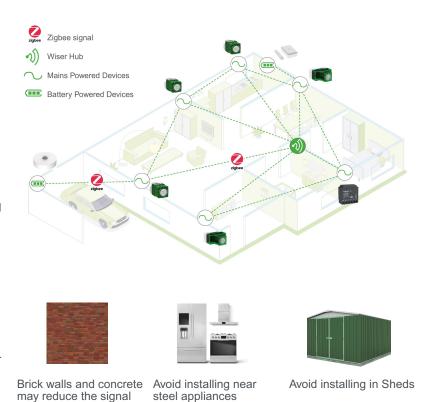
### Zigbee Mesh

### Full home control

When used in a typical brick veneer home, Zigbee offers a wireless range of approximately 5-15 meters between devices. All 240 V AC Wiser Zigbee devices act as routing nodes and will relay the Zigbee signal to extend the wireless range to control a whole home.

### Installation considerations.

- Install the Wiser Hub in a central area for all 240 V AC mains powered devices.
- The Wiser sensors are battery-powered "sleepy-end devices" and are in sleep mode when not activated. These devices do not extend the Zigbee range. There is a limit of 10 per 240 V AC device.
- Limit the mesh system to 60 devices. Add another hub to the system if required.
- Solid brick walls, concrete slab floors (in twostory homes), steel frame homes, and steel obstructions such as fridges, microwaves, and water heaters may reduce the Zigbee signal and operating range.
- Avoid placing the Wiser Hub on top of a WiFi router as the WiFi signal may interfere with Zigbee potentially affecting performance.
- Avoid installing Zigbee devices inside a metal enclosed space such as a shed, as the signal may be reduced and may not reach another 240 V AC Zigbee device.
- To avoid Zigbee performance issues, consider the possible wireless signal obstructions and add in an extra 240 V AC Wiser Zigbee devices to extend the signal range.



### Wiser with Iconic

Iconic is a modern electrical accessories range based on a slim, sleek, clean design that is easy to customise and blends in with your décor.

### Loaded with clever features

**Game changing modular** mechanisms and grids with changeable skins and rockers for unrivalled customisation now and in the future.

With ControlLink, lights can be switched or dimmed from multiple locations.

A locking bar allows simple mechanism reorientation and sturdy locking for a quick and easy install, limiting the chance of mechanism pushbacks.

### Customisable and future-ready

Interchangeable standard, Styl and Essence skins provide great customisable options to suit specific décor and lifestyle.

**Iconic switches** are quick and easy to personalise with pictogram rockers that even your customers can change.

**Clever functionality** with a range of smart, connected products and innovative technology, the platform is designed for future applications.

### Upgrade to 'Skinability'

Iconic is based around a unique grid design, with a choice of three different ranges of skins that simply clip on.

Once the grids have been installed by an electrician, it's easy for the user to change the skins—simply clip off the existing skin and clip on the new skin in the desired style and colour.

### Iconic

The standard Iconic range of skins offers flexibility with standard white skins and subtle colour variants that blend with interior décors. They are available with translucent edges that infuse with wall colours, or a solid edge vivid white and black option.

### Iconic Styl

Iconic Styl is an irresistibly beautiful design made from durable anodised aluminium for a quality look in every home. Iconic Styl adds elegance, colour and modern simplicity with three metallic finishes to offer flexibility to a broad range of décor styles.

### Iconic Essence

With smooth round wooden edges, Iconic Essence has an unmistakably luxurious look and feel. Setting a new benchmark for quality and style in residential products, the natural finish of Essence will enhance your living space.

# Vivid White Cool Grey Anthracite Black – Solid Edge Crowne Silver Silver Shadow Arctic White Ash Grey

### 'Skinability'

The modular and flexible approach of Iconic makes it easy for your customers to change skins in the future for a fresh new look.



An industry leading portfolio of offers delivering sustainable value



More than 75% of our product sales offer superior transparency on the material content, regulatory information and environmental impact of our products:

- RoHS compliance
- REACh substance information
- Industry leading # of PEP's\*
- · Circularity instructions

The Green Premium program stands for our commitment to deliver customer valued sustainable performance. It has been upgraded with recognized environmental claims and extended to cover all offers including Products, Services and Solutions.

CO<sub>2</sub> and P&L impact through... Resource Performance Green Premium brings improved resource efficiency throughout an asset's lifecycle. This includes efficient use of energy and natural resources, along with the minimization of CO<sub>2</sub> emissions.

Cost of ownership optimization through... Circular Performance We're helping our customers optimize the total cost of ownership of their assets. To do this, we provide IoT-enabled solutions, as well as upgrade, repair, retrofit, and remanufacture services.

Peace of mind through... Well-being Performance Green Premium products are RoHS and REACh compliant. We're going beyond regulatory compliance with step-by-step substitution of certain materials and substances from our products.

Improved sales through... Differentiation

Green Premium delivers strong value propositions through third-party labels and services. By collaborating with third-party organizations we can support our customers in meeting their sustainability goals such as green building certifications.



Discover what we mean by green

Check your products!





For more information about the Wiser™ range, contact your local Clipsal and Schneider Electric sales Representative, electrical wholesaler, or visit clipsal.com/wiser

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clipsal.com/support



