ClickSmart+

Technical Specification

CLICK® ScolmoreGROUP

Product Code: CSK003   **Description:** Outdoor Smart Socket Outlet & Hub Kit
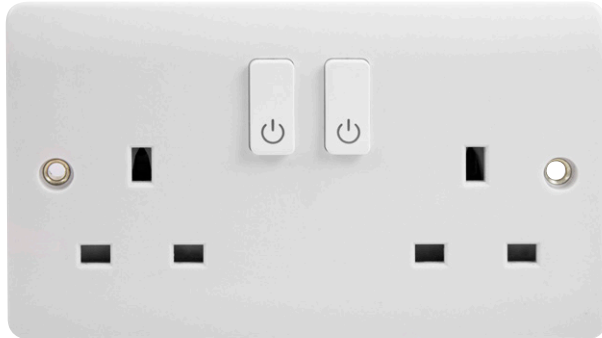
General Information

Dimensions (mm)	146 (W) x 86 (H) x 9.5 (D)
Plate Fixing Centres - Horizontal (mm)	120.6
Style	Rounded Profile
Finish	Polar White

Materials	Front Plate: Urea	Rear Housing: Nylon
	Terminals: Brass	Terminal Screws: Steel & Yellow Passivated
	Internal Busbars: Formed Pressed Brass	Electronics: PCB & Electronic Components

Rated Voltage (V~) (Ue)	250	**Frequency (Hz)**	50
Resistive Load Rating (A)	13		
Termination Type	Screw		
Terminal Size (mm)	5.7 x 4.8	**Terminal Torque Value (Nm)**	1.2
Terminal Capacity - Solid (mm²)	3 x 2.5 or 2 x 4		
Single Pole Switched	Yes		
3 Pin Safety Shuttered	Yes		
Twin Earth Terminals	Yes		
Protocol	Zigbee	**Signal Transmission Frequency**	2.4GHz
Open Air Wireless Range (M)	<160		
Standby Current (mA)	1		
Indicator Colour	White & Orange		
Minimum Back Box Depth (mm)	25		
Ingress Protection	IP20		
Operational Temperature (°C)	-5 to +40		

Standards	BS 1363-2
	BS EN 61000-6-1
	BS EN 61000-6-3
	BS EN 60669-2-1 in conjunction with BS EN 60669-1

Additional Information	3 pin safety shutter. The shutter will only open once all three plug pins are inserted.
	Zigbee signal mesh
	Each outlet enables manual control (unless locked), wireless control and automated control
	Voice control via ClickSmart+ Hub using Alexa and/or Google Home
	Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.
	Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.
	Accepts standard two gang accessory plates.

Kit Components Supplied	1 x Smart Socket Outlets
	1 x 2 Gang Weatherproof Enclosure
	1 x Gateway Hub
	Socket Plate Fixing Screws, Socket Screw Caps, Instruction Manual

Programming Information	With hub and app setup and socket wired and powered, press one of the switches for five to ten seconds, the orange LED indicator starts flashing. Can be paired with hub via app.

CE UKCA

Product Code: CSK003   **Description:** Outdoor Smart Socket Outlet & Hub Kit

General Information

Dimensions (mm)	158 (W) x 158 (H) x 90 (D)
Finish	Anthracite Grey
Gasket Colour	Black
Materials	Cover, Housing & Clip: Polycarbonate Seal & Gasket: Rubber
Maximum Accessory Depth (mm)	35
Back Box Knockouts - Total (mm)	8 x Ø20

Back Box Knockouts - Top (mm)	1 x Ø20	**Back Box Knockouts - Sides (mm)**	2 x Ø20
Back Box Knockouts - Bottom (mm)	2 x Ø20	**Back Box Knockouts - Rear (mm)**	1 x Ø20

Ingress Protection	IP66
Operational Temperature (°C)	-5 to +40

Standards   BS 5733, BS EN 60529

General Information

Dimensions (mm)	90 (L) x 90 (W) x 23 (D)
Finish	White
Materials	Housing: Polycarbonate Electronics: PCB & Electronic Components
Rated Voltage (DC)	1.8 - 3.3

Protocol	Zigbee	**Signal Transmission Frequency**	400MHz

Wireless Technology	WIFI 801.11 b/g/n
System Requirements	Mobile Device Running IOS 8 or Higher or Android 4.1x or Higher.
Indicator Colour	Green
Ingress Protection	IP20
Working Humidity	10%-90%RH (Non-condensing)
Operational Temperature (°C)	-10 to +55

Standards   BS EN 60950-1, BS EN 55035, BS EN 61000-3-2, BS EN 61000-3-3, BS EN 62311

Additional Information
Required for controlling Zigbee devices via the app and voice control
Overview of how many devices can be connected:
• Hardwired Connected Devices Only: 256
• Battery Powered Devices Only (With x1 Hub): 32
• Mix of Both Battery Powered and Hardwired: 256 with a Maximum of 62 Battery Powered Devices
NOTE: If you are pairing more than 128 devices within the range, please contact technical support on +44 (0) 1827 63454

Warranty   5 Years

Hub Components Supplied   Smart Hub, UK Plug-in Power Adaptor, Ethernet Cable

Programming Information   Once paired to the app all Zigbee devices and voice control can be added.

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