



Smart!

Product Information

Your life Connected, Your life Smarter

Features & Benefits

WiFi Controlled, Double 13A Outdoor Socket

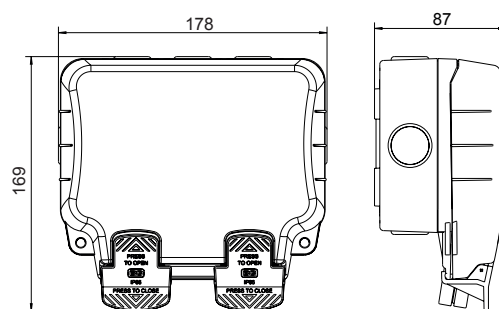
Innovative Home Automation system from BG.
Control your connected devices from anywhere.
Your life connected, Your life smarter.

- Control and schedule power in the home or outside via touch, voice commands or App
- No expensive gateway hub unit, no expensive cloud costs, or subscriptions
- BG Home App available to download from App Store or Google Play
- Set timer schedules, countdown function or random security options
- Compatible with Google Home, Amazon Alexa, Siri Shortcuts and IFTTT for smart home integration
- Quick and easy set-up, with in-App support
- Individual socket control
- IP66 rated, seals plugs in use

Product Images



Line Drawings



Technical Specifications

Standard(s)	Low Voltage Directive 2014/35/EU BS1363-2 : 2016 + A1:2018 EN 60669-2-1 : 2004 + A1:2009 + A12:2010 RED & EMC	
WEEE Directive	Yes	
RoHS Directive	Yes	
CE	Yes	
Rating	13 Amp 240 Volts ~ 3120 Watts 50/60 Hz	
Contact Gap	3.0mm minimum	
Switch Type	Single Pole	
Terminal Capacity - L & N	3 x 2.5mm ² , 3 x 4.0mm ² & 2 x 6.0mm ²	
Stand-by Power	<0.3W	
Enclosure IP Rating	IP66	
Working Condition Temp:	-20 - +40°C	
Connection Protocol	WiFi (Fast Con)	

Wireless Specifications

Wireless Frequency	2.4GHz
Wireless IEEE Standards	IEEE802.11b/g/n
Security Type	WAP/WAP2
Security Mechanism	Encryption standard: Open/WEP-Open/WPA/WPA2 Encryption algorithm: WEP64/WEP128/TKIP/AES

Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
WP22/HC	Smart WP Double Socket	Box	-	Carton	1	-	10	5050765217989	-	5050765219563

Weights & Dimensions

Cat No.	Description	Dimension (H x W x D) cm				Weight (Kg)				CBM (m ³)
		Unpacked Product	Packed Product	Inner Box	Outer Box	Each	Packed Product	Inner Box	Outer Box	
WP22/HC	Smart WP Double Socket	16.9 x 17.8 x 8.7	19.7 x 18.2 x 9.7	-	19.6 x 38.3 x 49.8	0.61	0.72	-	7.61	0.03738