

PRODUCT INFORMATION WP22/HC

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 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

LINE DRAWINGS

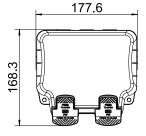
- · Quick and easy set-up, with in-App support
- Individual socket control
- IP66 rated, seals plugs in use

PRODUCT IMAGES

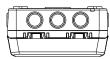












TECHNICAL SPECIFICATIONS

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 2.5mm², 3 x 4.0mm² & 2 x 6.0mm²					
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	WPA/WPA2
Security Mechanism	Encryption standard:
	Open/WEP-Open/WPA/WPA2
	Encryption algorithm:
	WEP64/WEP128/TKIP/AES

WEIGHTS & DIMENSIONS

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

Cat No.	Description	Dimension (W x H x D) cm					Weight (Kg)			
		Unpacked Product	Packed Product	Inner Box	Outer Box	Each	Packed Product	Inner Box	Outer Box	Outer Box
WP22/HC	Smart WP Double Socket	17.8 x 15.9 x 8	18.2 x 18.7 x 9.2	-	36.1 x 19.6 x 47.8	0.55	0.65	-	6.87	0.034