



Technical Data

Weatherproof 13A Socket Outlet with WiFi Extender

Brief product description:

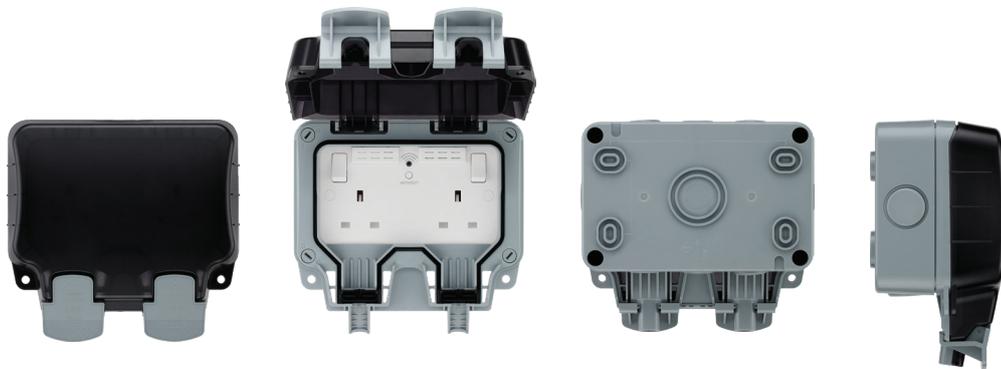
IP rated accessories designed to protect against ingress from water jets and dust, with durable seals that maintain integrity and a robust polycarbonate housing for high impact resistance which will not crack or fade, ensuring longevity of life.

Extend your WiFi coverage to your outdoor living space.

Features:

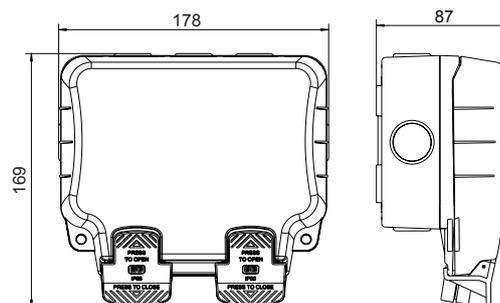
- IP66 rated when in use
- Cover will stay open to allow for easy access to sockets
- Colour coded terminals with backed out captive screws for easy installation
- Works with all wireless broadband routers
- Easy to install and setup with one touch WPS
- N300 Wi-Fi Technology - Up to 300Mbps data transfer speed. Single band (2.4Ghz)
- Perfect for streaming music and videos or playing online games
- Fast fix - no separate screws, no screw covers, 150° rotation
- Patented cable entry - prevents accidental opening of cover by pulling of connected cable
- Large open/closer paddles for easier operation, flush fit to prevent accidental damage
- Multiple gland entry positions: 8 versatile entry options with M25 capability with an easy push out blank plug design. 1 drill out entry 20/25mm in rear face

Product Images



WP22WR

Line Diagrams



WP22WR



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Technical Specifications

Standard(s)	BS 1363-2:2016+A1:2018	
Rating	13 Amp 250V AC	
	3,120 Watts Max, 50/60 Hz	
IP Rating	IP66	
Terminal Capacity - L & N	3 x 2.5mm ² , 3 x 4.0mm ² & 2 x 6.0mm ²	
RoHS Directive	Yes	
WEEE Directive	Yes	
Switch Type	Single Pole	
Number of cable entries	8 x 20mm. 1 in each of the 2 sides and 3 in each of the top and bottom faces	
	1 drill out entry 20/25mm in rear face	

WiFi Specifications

Setup

WPS - Wi-Fi Protected Setup® or via web browser

Wireless Band

2.4ghz Single Band

Security

Wi-Fi Access password

Wireless Specification

Wi-Fi Protected Access®:

Wireless standards 2T2R 2.4GHz

256-bit WPA -PSK

IEEE 802.11n (up to 300Mbps)

256-bit WPA2-PSK

IEEE 802.11g (up to 54Mbps)

256-bit WPA/WPA2-PSK

IEEE 802.11b (up to 11Mbps)

Minimum System Requirements

802.11 b/g/n 2.4GHz wireless router with broadband internet connection

Android 3.0, Android 4.X, IOS 5 or above

Windows® XP 32(SP3 or greater), Windows Vista® 32/64, or Windows 7 32/64, Windows 8 32/64,

Windows 10 32/64; or Mac OS® X v10.5 or above

Internet Explorer® 10.0, Firefox® 20, Google Chrome™ 25, or Safari® 5.1

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
WP22WR	Double, 13A, Switched with WiFi Extender	Printed Box	Box	Carton	1	/	10	5050765181105	/	5050765194648

Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm			Weight (kg)			CBM (m ³)
		Unpacked Product	Packed Product	Outer Box	Unpacked Product	Packed Product	Outer Box	Outer Box
WP22WR	Double, 13A, Switched with WiFi Extender	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	0.71	7.54	0.0374