

## **PRODUCT DATA SHEET**

## **OP-TIPWF01**

PLUG-IN WIFI TIME SWITCH

REMOTE CONTROL

MANUAL CONTROL

REMOTELY PROGRAMMABLE WITH SMARTPHONE APP



APP QR CODE:



OP-TIPWF01 IS A WIFI PLUG-IN TIME SWITCH. REMOTELY PROGRAMMABLE VIA THE USER'S HOME WIFI HUB AND A SMARTPHONE APP. VIA THE APP CAN BE PROGRAMMED FOR A TIMED SWITCHING SEQUENCE ON A 24 HOUR OR 7 DAY BASIS. CONTROLS THE OUTPUT TO A BS1363 COMPLIANT SHUTTERED SOCKET (STANDARD UK 3 PIN SOCKET), AND HAS A RESISTIVE RATING OF 13 AMPERES.

MANUAL OVERRIDE BUTTON ON THE DEVICE, OR CAN BE MANUALLY OVERRIDEN VIA THE APP, WHETHER THE USER IS IN WIFI RANGE, OR REMOTELY IF THE SMARTPHONE HAS A DATA SIGNAL.

ADDITIONAL WIFI SWITCHES CAN BE ADDED TO THE SYSTEM - A STANDARD WIFI ROUTER HAS CAPACITY FOR UP TO 15 DEVICES. DEVICES CAN BE GROUPED, AND WORK WITH EITHER AMAZON ALEXA OR GOOGLE HOME. SECURITY IS MILITARY GRADE A.E.S. ENCRYPTION, WITH DYNAMIC KEY ALLOCATION AND AN HTTPS ENCRYPTED CHANNEL.





COMMUNICATIONS WiFi ISM 2.4GHz; WLAN 802.11 b/g/n

PROGRAMME CAPACITY 20 ON/OFF PROGRAMMES

COUNTDOWN FUNCTION COUNTDOWN ON OR OFF

DIMENSIONS 110 x 55 x 40

WEIGHT 110g

POWER CONSUMPTION 1vA @ 230V 50Hz

RESISTIVE LOAD 13 AMPERES

INDUCTIVE LOAD 2 AMPERES (cos Ø 0.6)

TEMPERATURE RATING -10T55

ACCURACY INTERNET SYNCHRONISED

MIN. TIMED SWITCHING 1 MINUTE



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