





PRODUCT DATA SHEET

OP-SBWF01

WiFi TIME SWITCH SOCKET BOX MOUNTING REMOTE CONTROL MANUAL CONTROL EASILY PROGRAMMABLE WITH SMARTPHONE APP



OP-SBWF01 IS A WIFI TIME SWITCH THAT WILL MOUNT ON A SINGLE PATTRESS. 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 A VOLT-FREE SWITCH WITH A RESISTIVE RATING OF 16 AMPERES.

THERE IS A MANUAL OVERRIDE BUTTON ON THE DEVICE, OR IT 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 WORK WITH EITHER AMAZON ALEXA OR GOOGLE HOME. SECURITY IS MILITARY GRADE A.E.S. ENCRYP-TION, 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 | 92 x 92x 60 |
| WEIGHT | 130g |
| POWER CONSUMPTION | 1vA @ 230V 50Hz |
| RESISTIVE LOAD | 16 AMPERES |
| INDUCTIVE LOAD | 4 AMPERES (cos Ø 0.6) |
| TEMPERATURE RATING | -10T55 |
| ACCURACY | INTERNET SYNCHRONISED |
| MIN. TIMED SWITCHING | 1 MINUTE |

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