

## **PRODUCT DATA SHEET**

## **OP-DRWF01**

WiFi TIME SWITCH

**DIN-RAIL MOUNT** 

**REMOTE CONTROL** 

MANUAL CONTROL

EASILY PROGRAMMABLE WITH SMARTPHONE APP



APP QR CODE:









OP-DRWF01 IS A WIFI 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 A Mains SWITCH WITH A RESISTIVE RATING OF 16 AMPERES.

THERE IS A MANUAL OVERRIDE BUTTON ON THE DEVICE, OR IT CAN BE MANUALLY OVERRIDDEN 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. 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 40 x 60 x 86

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

MANUAL OVERRIDE ON / TIMED / OFF



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