



OPTIMUM

APP QR CODE:



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 PATTERNS. 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. ENCRYPTION, WITH DYNAMIC KEY ALLOCATION AND AN HTTPS ENCRYPTED CHANNEL.

COMMUNICATIONS	WiFi ISM 2.4GHz; WLAN 802.11 b/g/n
PROGRAMME CAPACITY	15 ON / 15 OFF PROGRAMMES total
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 ϕ 0.6)
TEMPERATURE RATING	-10T55
ACCURACY	INTERNET SYNCHRONISED
MIN. TIMED SWITCHING	1 MINUTE

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