







PRODUCT DATA SHEET

OP-DRWF01

WIFI TIME SWITCH DIN-RAIL MOUNT REMOTE CONTROL MANUAL CONTROL EASILY PROGRAMMABLE WITH SMARTPHONE APP



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 VOLT-FREE 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. 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	85 x 60 x 35
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

TFC GROUP LLP, TOWER HOUSE, VALE RISE, TONBRIDGE, KENT TN9 1TB Tel: 01732 351680 www.tfc-group.co.uk

ØPTIMUM