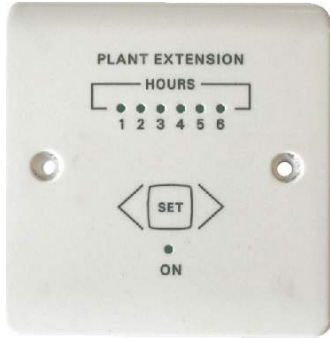![Titan Products logo — Simplify the Complex®]

PLANT EXTENSION TIMER (TPEXT1)

TPEXT1 FEATURES

- Touch sensitive buttons
- LED indication
- Remote start facility
- 24V or 240V options

The 0-6 hour Plant Extension Timer is designed to extend the normal period run time of a system for a selected time. The TPEXT1 Extension Timer operates a set of normally open volt free contacts and is available for 24V AC and 240V AC operation.

All operations are set through the touch sensitive button on the front of the extension timer.

The LEDs indicate the hours set/remaining for the extended period of operation. The TPEXT1 incorporates a remote start facility which allows the extension timer to be set at any time but will not run until a start signal is received. A useful application of this is to automatically initiate the extension timer when the system switches off at the end of a normal period of operation.

SPECIFICATION

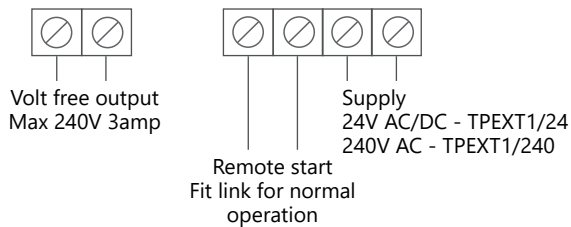|	
Power Supply:	24V AC/DC +/- 10%
Power Consumption:	20mA max
Outputs:	Volt free relay rated at 240V 3 amp
Extension Hours:	0 - 6 Hours
LED Indication:	Extension hours & ON
Terminals:	1.0mm recommended 2.5mm max
Operating Temperature:	-10 to 40°C
Dimensions:	85mm high, 85mm wide, 10mm deep
Country of Origin:	UK
Product Code:	TPEXT1/24V (0-6 Hour Extension Timer 24V) TPEXT1/240V (0-6 Hour Extension Timer 240V)

UK CA ⚠

OPERATION

Touch the touch sensitive button to select the extension time required.
The LEDs move up/down with each push to indicate the hours. If a link is fitted across the terminals marked 'START (VFC)' then the timer will start and the ON LED will indicate timer is active. The touch sensitive extension timer LEDs will count down the hours left to run.
If remote start is applied then timer is activated from the remote signal (contact closed) and the operation is as stated above.
To cancel a selected extension time, press the button until all hour LEDs are off. Opening the start contacts will also cancel the remaining run time.

CONNECTIONS

Volt free output
Max 240V 3amp

Remote start
Fit link for normal
operation

Supply
24V AC/DC - TPEXT1/24
240V AC - TPEXT1/240

For further install and setup information please contact technical@titanproducts.com

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PRODUCTS