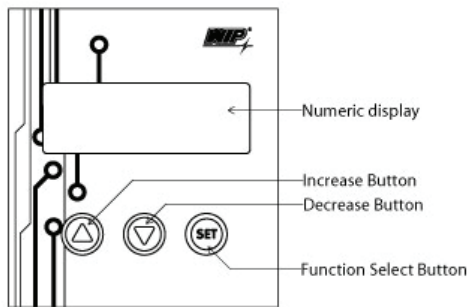




## W-TS222 & W-TS221

Time Switch, 24 Hour

### Operation Front Panel



### Specification

#### Feature

Model	W-TS221	W-TS222
Code	4800	4801
Supply voltage	100-265 VAC 50/60 Hz.	
Power consumption	2VA	
Battery Back-up	2 Years	
Display	7-segment Red LED letter	

#### Time

Time range	24 hr.
Memory locations	5 (On/Off)
Number of channel	1

#### Relay output

Type	SPST	
Contact rating	16A at 250VAC	10A/250 VAC
Operations	Mechanical : $2 \times 10^7$ times	
	Electrical : $1 \times 10^5$ times	
Relay reset	Automatic	

#### Environmental

Operating temperature	-10° to +55°C
Storage temperature	-10° to +70°C
Ambient humidity	Max 85%RH

#### Enclosure

Back up	Lithium battery 3 VDC / CR 2032	
Mounting	Surface mount	
Housing	ABS Plastic	
Wire fixing	W-TS221 : Screw terminal block 4mm <sup>2</sup>	
	W-TS222 : Terminal block Outlet	
Dimension (mm)	69 x 120 x 43	
Weight	179 g.	256 g.

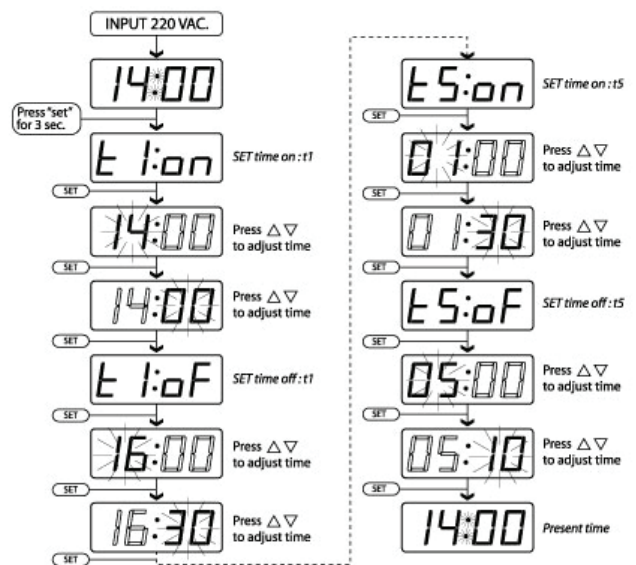
- 24 Hr, 20A, One channel, 5 memory locations
- Power reserve of 2 years for continued timekeeping in the event of a mains failure
- Incandescent / halogen lamp load 2300W, fluorescent lamp load 400W, Low energy lamp load 160W
- Symbol operator guidance on the 7 segment display takes the user step by step through the programming routines
- Permanent ON/OFF facility

#### Other operation

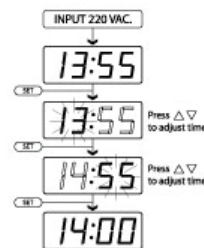
When you want to "ON" while the load is off circle just press "▽" for 3 second and release it will be on immediately until the "OFF" time. The load will OFF automatically or press "▽" to "OFF"

### Parameter setting

#### Timer setting



#### Clock setting



### Dimension in mm.

