# **MULTIFUNCTION WEEKLY** PROGRAMMABLE ELECTRONIC TIMER

# 1. Description



- 1. DIN Rail Installation.
- 2. Advanced pre-setting one week before.
- 3. Digital electronics general purpose time switch with daily and Weekly programs.
- 4. Repeat programs with 16 ON/OFF settings.
- 5. To-the-minute setting accuracy.
- 6. LCD displays real time to Hour/Minute and ON/AUTO/OFF.

# 2.Unlock instructions

Press the "C/R" button for the four time, and the " 3 " character disappears in the lower left corner of the display screen. At this time, the control switch is to unlock the state. All keys are valid, can be set or other operation. If not operated in 15 seconds, the time controlled switch is automatically locked. Such as finish setting up , you can also press the "C/R" button for four times , after manual lock button is invalid.

### 3. Parameter

Solution Voltage: AC180V~264V(50/60Hz)       Number of circuits: 1 changeover sw		vitch(SPDT)	BError:≤2s/day(25°C)
□ On/Off operation:16 on 16off    □ Power:4.5VA(max)		■ Bound:1 min~168hours	
Battery backup: ≥15 days		Mininum interval:1 minute	
■ Load capacity:16A 250VAC(ohmic load cos Φ=1)		■ Service life:Mechanically:10 <sup>7</sup> Electrically:10 <sup>5</sup>	
■ Humidity:35~85%RH	■ Operating temperature:-10~55°C	■ Weight:125g	

# 4. Operating Instruction:

1. First time use this timer switch, please input AC and let battery recharge. After then press reset key,

### 2. Programming:

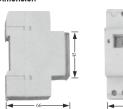
Step	Key	Programming	
1	Press P	Setting "1 on" time(display 1 on)	
2*	Press D+	Select days of week(If you want same set in every day, you need not press this key)	
3	Press H+/M+	Set hours and minutes	
4	Press P	Setting "10FF" time(display 1 off)	
5	Press P	Select days week(If you want same set in every day,you need not press this key)	
6	Press H+/M+	Set hours and minutes	
7	Pepeat step 2-6	Set 2-16 on/off time	
8**	Press 🕒	End	

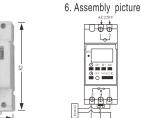
For cancel engagements, press "MANUAL" then "-- [-- " is displayed on LCD to confirm cancel.May press "MANUAL" again to resume initial setting.
\*10 different mode: (1. MO TU WE TH FR SA SU; 2.MO TU WE TH FR; 3.SA SU; 4.MO; 5.TU;

- 6.WE; 7.TH; 8.FR; 9.SA; 10.SU).
- \*\*IF you need not 16 time setting press "O" key to the end.
- 3. Clock Setting
- (1) Press "D+" will correct date is shown.

- (2) Press "H+" will correct hour is shown.
  (3) Press "M+" will correct minute is shown.
  (4) Press "MANUAL" Key to display ON TUO or AUTO OFF.(If this clock in you program is ON selects ON AUTO, and this clock in you program is OFF selects AUTO/OFF).
- 4. Press " MANUAL " key can select timer switch to ON/OFF/AUTO.

# 5. Dimension





**NOTICE:** The power consumption of connected electrical appliances, shall be within. The limitation of following rated capacity.