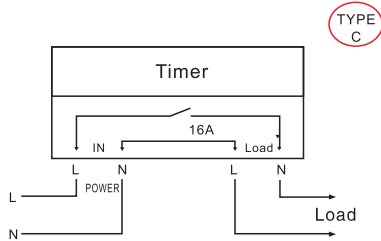
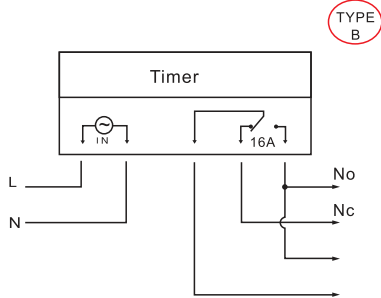
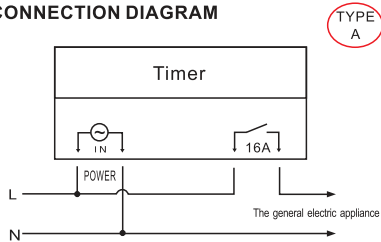


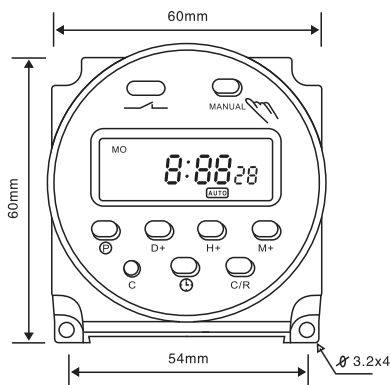
## WEEKLY PROGRAMMABLE TIMER



### CONNECTION DIAGRAM



### DIMENSIONS



### DIN Rail Installation

Advanced pre-setting one week before

Digital electronic time switch with daily programs

Repeat programs with 17 on/off setting; and manual over-ride

Lithium battery power reserve

Auto time error correction  $\pm 60\text{sec}$ , weekly

### TECHNICAL DATA

Voltage rating: AC 220V 50/60Hz

Voltage limit: AC 180V~250V

Hysteresis:  $\leq 1\text{ sec/day}$  (25°C)

ON/OFF operation: 17 ON & 17 OFF

Power consumption: 2VA(max)

Display: LCD

Service life: Mechanical  $10^7$

Electrically  $10^5$

Minimum interval: 1 minute

Weight: approx 65g

### Order voltage

6V, 12V, 24V, 36V, 48V, 110V;

Minimum time: 1minutes

Longest time: 168Hours

Load capacity: resistive load: 16A/250V AC

Lagging load: 10A/250Vac

lamp load: 2000W

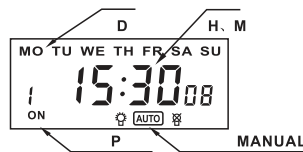
Switching contact: 1 changeover switch

Power reserve: 3 years (Lithium battery)

Ambient temperature: -10~+40°C

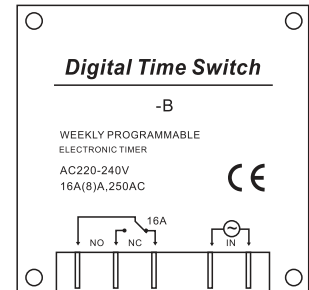
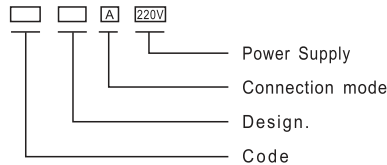
Ambient humidity: 35~85%RH

### DISPLAY



|   |        |                   |
|---|--------|-------------------|
| 1 | P      | TIMER             |
| 2 | D+     | DAY               |
| 3 | H+     | HOUR              |
| 4 | M+     | MIN               |
| 5 | CLOCK  | CLOCK             |
| 6 | C      | RESET             |
| 7 | MANUAL | MANUAL C/R        |
| 8 | C/R    | Cancel / recovery |

### MEANING.



### Operating Instruction:

- To start switch: press reset Key, At the first time, if you want to the present time, please press "CLOCK" On board, then press D+, H+, M+ to adjust the number to the present time.
- Enter into programming as follows:

| Step | Key             | Programming   |
|------|-----------------|---|
| 1    | Press P         | Setting 1 ON time (display 1on)                             |
| 2    | Press H+/M+     | Setting hours and minutes                                   |
| 3    | Press D+        | To select same every day, or different time each day        |
| 4    | Press P         | Setting 1 off time (display 1 off)                          |
| 5    | Press H+/M+     | Setting hours and minutes turn off time                     |
| 6    | Press D+        | If you want the same every day, you need not press this key |
| 7    | Repeat step 2-6 | Set 2-17 on/off time  |
| 8    | Press CLOCK     | End   |

If you do not require 17 settings, press "CLOCK" to the end.

### NOTE:

- Time setting should according to the time sequence, couldn't be set crossly
- System with quit automatically if there's no operating within 10 seconds and no data is saved.
- Function 3, 4, 5 can not be used simultaneously.