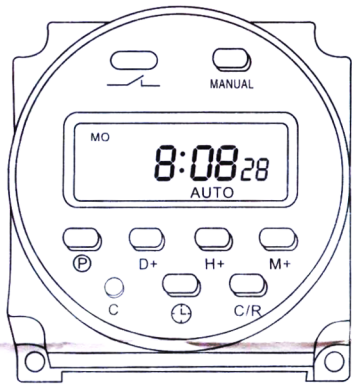
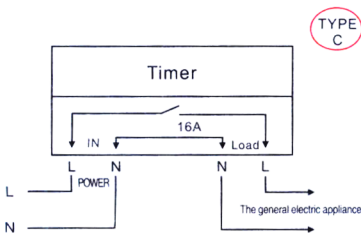
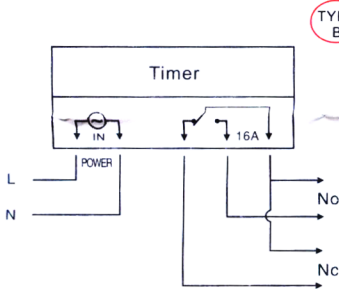
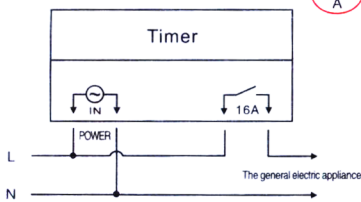


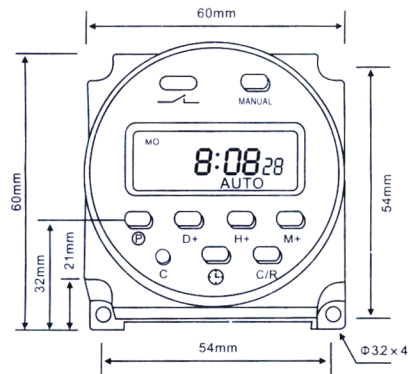
# WEEKLY PROGRAMMABLE TIMER



## CONNECTION DIAGRAM



## DIMENSIONS



## DIN Rail Installation

Advanced pre-setting one week before

Digital electronic time switch with daily programs

Repeat programs with 16 on/off setting; and manual over-ride

Lithium battery power reserve

Auto time error correction  $\pm 60$ sec./weekly

## Unlock instructions

Press the "C/R" button for the four time, and the " " 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 lockbutton is invalid.

## TECHNICAL DATA

Voltage rating: AC 220V 50/60Hz

Voltage limit: AC 180V~250V

Hysteresis:  $\leq 1$  sec/day(25°C)

ON/OFF operation:16 ON& 16 OFF

Power consumption:2VA ( max )

Display:LCD

Service life: Mechanical  $10^7$

Electrically  $10^5$

Minimum interval:1 minute

Weight:approx 40g

## Order voltage

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

Count down:1 sec-99 min 56 sec

Pulse:1 sec-59 min 59 sec

Load capacity: resistive load:16A/25V AC

Lagging load:10A/250Vac

Lamp load:2000W

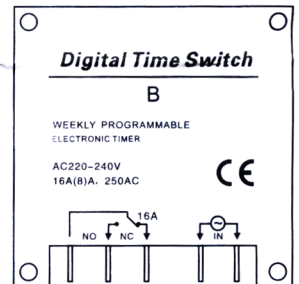
Switching contact: 1 changeover switch

Power reserve:3 years(Lithium battery)

Ambient temperature:-10~+40°C

Ambient humidity: 35~85%RH

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



## Operating Instruction:

1. To start switch: press reset Key. At the first time, if you want to the present time, please press "⌚" On board, then press D+, H+, M+ to adjust the number to the present time.

2. Enter into programming as follows:

Step	Key	Programming
1	Press P	Setting 1 ON time (display 1 on)
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 2-16 on/off time
8	Press ⌚	End

If you do not require 16 settings, press "⌚" 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.