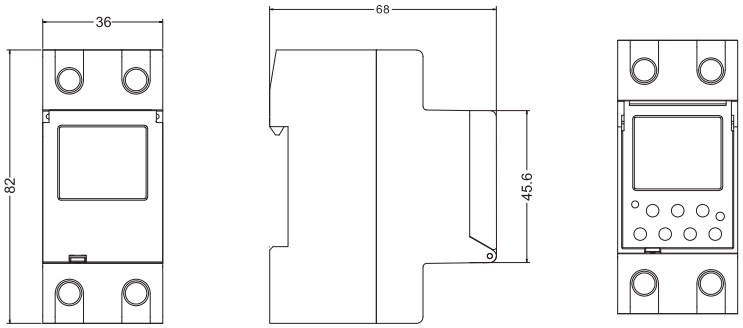
WEEKLY PROGRAMMABLE TIMER

- DIN RAIL Installation
- Advanced pre-setting one week before
- Digital electronics general purpose time switch with daily and programs
- 28 groups of timing, countdown, and infinite loop functions
- Lithium battery power reserve when electric supply cut off.
- Auto time error correction ±30 sec , weekly

TECHNICAL DATA

- Voltage rating: AC 220V 50/60Hz (DC12V、DC24V、AC110V、AC240V、100-240VAC/DC)
- Voltage limit:±10%
- Hysteresis:≤2 sec/day(25°C)
- ON/OFF operation:28ON & 28 OFF,18 times pulse
- power consumption:7.5VA(max)
- Display.LCD
- Service life: mechancally 10^7
- Electrically 10^5
- minimum interval:1 minute
- weight: approx 150g
- Count down: 1 sec - 99 min 59 sec
- Load capacity:resistive load: 16A/250VAC
  20A/250VAC
  25A/250VAC
  30A/250VAC
- 40A 250VAC
- power reserve: 3 years (lithium battery)
- Ambient temperature: -10~+40°C
- Ambient humidity: 35~85%RH

DIMENSIONS



OPERATING INGSTRUCTION

1.First time use this time switch, please press reset key.

Step	Key	Programming
1	Press **P**	Setting 1 ON time (display 1 on)
2	Press **H**+/**M**+	Set hours and minutes
3	Press **D**+	Select days of week, same every day,MO-FR,MO-SA, SA SU, MO-WE,TH-SA, MO WE FR,TU TH SA,different everyday.(If same everyday,not press this key)
4	Press **P**	Setting 1 off time (display 1 off)
5	Press **H**+/**M**+	Set hours and minutes turn off time
6	Press **D**+	If you want same set in every day, you need not press this key
7	Repeat step 1-6	Set 2-28on/off time
8	Press ◷	End

*If need not 28times setting press "◷" key to the end

TIMER

WEEKLY PROGRAMMABLE TIMER

2.COUNT DOWN:+INFINITE LOOP

Step	Key	Programming
1	Press P& ◷	Into count down on
2	Press ◷&H+/M+	Setting min/sec
3	PressP& ◷	Into count down off
4	Press ◷ &H+/M+	Setting min/secn
5	Press MANUAL	Start count dow
6	Press P	Return to start count down
7	Press P& ◷	Exit

3.This product has an automatic locking function. A "🔒" symbol will appear in the lower left corner of the display. At this time, the keyboard is locked, and the switch does not accept general keyboard operations. Press the C/R key 4 times to unlock, and the "🔒" symbol will disappear. When the keyboard is in the unlocked state, follow the acceptable operation instructions.

4.Press the "Clear After" key and the "Week" key to enter the dormant state, and press the reset key to restart.

5.Note: It is usually in the dormant state when leaving the factory. When powering on, please press the "C" key.

6.Please press D + H + M + to set the current time.

7. Check time : press "**P**" to check whether the time is set correctly or not
press"**MANUAL**" and then reset the time and weck
press "◷ " to finish checking and setting, and the time will be display afterwards

8. Press "**MANUAL**"to turn on or off at will , except 5

9. Press "**D**+" and "H+" for 3 seconds to turn off , but the setting will be lost

10. Press "**RESET**" to restart, but the settings can not be restored

DIMENSIONS

- 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.
- It will quit when setting finishes