

Digital Programmable Weekly Timer



Description

7 day 240V AC 20A 24 hour Programmable Digital Timer Switch Din Rail Switchboard Mounted

Features:

- □ DIN RAIL Installation
- ☐ Advanced pre-setting one week before
- ☐ Digital electronics general purpose time switch which daily and weekly programs
- □ Repeat programs witch 16 ON/OFF settings, 18 timers pulse programs, and setting ON/OFF manually
- ☐ Lithium Battery Power reserve when electric supply cut off
- ☐ Auto time error correction +- 30 sec, weekly

Technical Data:

- □ Voltage rating; AC 220V 50/60HZ
- □ Voltage Limit: AC 180v ~250V
- ☐ Hysteresis: <=2 sec/day(25 Degree Celsius)
- □ Power Consumption: 7.5VA(max)
- □ Display: LCD
- □ Service Life: mechanically 10^7, Electrically 10^5
- □ Minimum Interval: 1 Minute
- □ Countdown: 1 sec- 99 min 59 sec
- \square Pulse: 1 sec 59 min 59 sec
- □ Load Capacity: resistive load: 20A/250V AC, Lagging Load:
 - 12A, Lamp Load: 2500W
- ☐ Switching Contact: 1 changeover switch
- □ Ambient Temperature: -10 ~ +40 Degree Celsius
- □ Ambient Humidity: 35 ~ 85%RH
- □ Power Reserve 3 Year Lithium Battery

Warranty:

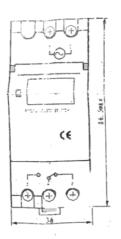
1 Year Warranty. Validated upon Proof that this Product was installed by a Licensed

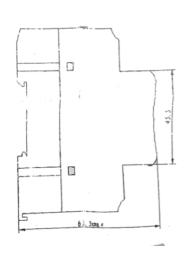


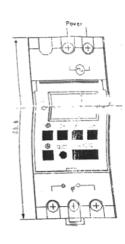




Line Diagram:







Operating Instruction

- 1. First time use this time switch, please press reset key.
- 2. At first time, the time switch is in 24th mode. If you want to change to 12h mode, please press on ⁽¹⁾ key 5 sec. And LCD will display AM. If you want to change to 24Hr mode, press on ⁽³⁾ key for 5 sec to return.
- 3. Programming: set ON & OFF same time, have 30 seconds to control bell

Step	Key	Programming
1	Press P	Setting 1 ON time
2	Press H+/M+	Set hours and minutes
3	Press D+	Select days of week- same everyday, MO-FR, MO-SA, MO-WE, TH-SA, MO WE DR, TU TH SA, DIFFERENT everyday
4	Press p	Setting 1 OFF time
5	Press H+/M+	Setting hours and minutes turn off time
6	Press D+	If you want same set in everyday, you need not press this key
7	Repeat step 2-6	Set 2-10 ON/OFF time
8	Press [©]	END

4. Pulse setting: ("P" displays at bottom left corner of LCD)

Step	Key	Programming
1	Press H+/M+	Into Pulse Setting
2	Press & H+/M+	Setting Pulse Time range 1 sec – 59min 59 sec
3	Press (9 & Manual	Confirm pulse time range
4	Press P	Into setting 1 on Time (display 1 on)
5	Press H+/M+	Setting on Time
6	Press D+	Select days of week- same everyday, MO-FR, MO-SA, MO-WE, TH-SA, MO



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		WE DR, TU TH SA, DIFFERENT everyday
7	Repeat step 2-3	Setting 2-18 Pulse
8	Press ⁽¹⁾	END
9	Press H+&/M+	Exit Pulse

5. Count down ("d" diplays at bottom-left corner of LCD)

Step	Key	Programming
1	Press P & 🖰	Into Count down
2	Press & H+/M+	Setting min/sec
3	Press Manual	Start Count down
4	Press P	Return to start count down
5	Press P & ®	Exit

Pause

7. Auto time connection, weekly(7d, displays at bottom-left corner of LCD)

Step	Key	Programming
1	Press P & Manual	Into Count
2	Press D+	Setting -30sec – 30sec
3	Press ⁽¹⁾	Confirm

8. Timing

- 8.1. Press (and press "D+" go to today
- 8.2. Press (and press "H+/M+" to change hr./min
- 9. Having operated items mentioned above, please be sure to reset the ON/OFF according to the current time. Press "Manual" in order to display at the bottom line of the LCD
- 10. Check time: press "P" to check whether the time is set correctly or not; Press "manual" and then resent the time and week; Press "B" to finish checking and setting and the time will be displayed afterwards
- 11. Press "Manual" to turn on or off at will, except 5
- 12. Press "D+" and "H+" for 3 seconds to turn off, but the setting will be lost
- 13. Press "Reset" to restart, but the settings cannot be restored

Note:

- 1. Time setting should set according to the time sequence, could not be set crossly
- 2. System will quit automatically if there is no activity within 10 seconds. If reset, no previous data
- Function 3,4,5 can't be used simultaneously

