

MULTIFUNCTION WEEKLY PROGRAMMABLE ELECTRONIC TIMER

1. Description



DT16A

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 8 ON/OFF settings
5. 10-minute setting accuracy
6. LCD displays real time to Hour/Minute and ON/AUTO/OFF

2. Parameter

Voltage: AC220V (50Hz)	Range of current charger switch:SPDT	Timer delay:250
Rated operation's on & off	Power:4.4 (max)	Rated time: 10hours
Battery backup ≥15 days		Maximum overall minute
Load capacity (CA.150VAC (ohmic load case α=1)		Service life:Mechanically: 10 ⁷
		Electrically: 10 ⁸
Frequency: 35-85%RH	Operating temperature: -10-55°C	Weight: 135g

3. Operating Instruction

1. First time use this timer switch, please input "M" and set battery recharge. After then press reset key.
2. At first time, the timer switch is in 24h mode. If you want change to 12h mode please press on "D+" key 5 sec and LCD will display "M". If you want recharge to 24h mode, and press on "D+" key 5 sec to return.
3. Clock Setting
 - (1) Press "D+" and "D+" together all correct date is shown.
 - (2) Press "D+" and "H+" together all correct hour is shown.
 - (3) Press "D+" and "M+" together all correct min is shown.
 - (4) Press "MANUAL" key to display ON AUTO or AUTO OFF. If this clock in your program is ON selects ON AUTO, and this clock in your program is OFF selects AUTO OFF.
4. Press "MANUAL" key can select timer switch to ON/OFF/AUTO

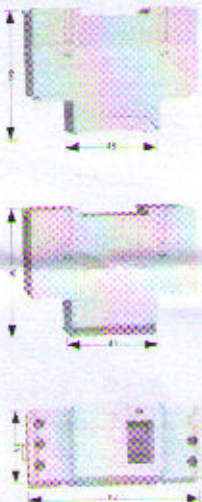
5. Programming

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

NOTE:

- *For cancel engagements, press "MANUAL" then "D+" is displayed on LCD to confirm cancel. After 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 8 time setting press "D+" key to the end

4. Dimension



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