

## WEEKLY PROGRAMMABLE TIME SWITCH



MODEL: WTS-3

FEATURES:

\* SIX ON/OFF SETTING

\* 10 SETTING DAY FOR CHOICE:

(1)MO (2)TU (3)WE (4)TH (5)FR (6)SA (7)SU (8)MO+TU+WE+TH+FR

(9)SA+SU(10)FROM MO TO SU

MINIMUM SETTING INTERVAL: 1 MINUTE

SUPPLY VOLTAGE: 100-250VAC, 12V, 24V

OUTPUT: 7A 250VAC, 1 CONTACT

MAX. LOAD: 2000VA

INSIDE BATTERY:

NI-CA D\*1 PC (JUST FOR CLOCK RUNNING, NOT FOR OUTPUT ON/OFF SWITCHING)

### A. SETTING PRESENT DAY AND TIME

- press **CLOCK + Day** — The day of a week will be changed from MO (Monday) to SU (Sunday).
- ↓
- release **CLOCK & DAY** — The day of a week will be set.
- ↓
- press **CLOCK + HOUR** — The hour will shift fast from 0 to 23.
- ↓
- release **CLOCK & HOUR** — The hour will be set.
- ↓
- press **CLOCK + MIN** — The minute will shift fast from 0 to 59.
- ↓
- release **CLOCK & MIN** — The minute will be set.

### B. TO SET PROGRAMS

- press **TIMER** key — Enter program mode (Program 1 ON is ready for setting.)
- ↓
- press **DAY** key — To select the setting day of a week. There are 10 choices for setting  
**MO → TU → WE → TH → FR → SA → SU → MO+TU+WE+TH+FR → SA+SU → MO+TU+WE+TH+FR+SA+SU**
- ↓
- press **HOUR** key — Set hour
- ↓
- press **MIN** key — Set minute  
 \*Program 1 ON setting has been completed now.
- ↓
- press **TIMER** again — Program 1 OFF is ready for setting

\*Repeat the setting process ( press DAY key)

After program 1 OFF is set completely, press TIMER again to enter program 2 ON setting, and so on, program 2 OFF → 3 ON → 3 OFF → 4 ON → 4 OFF → 5 ON → 5 OFF → 6 ON → 6 OFF.

There are 6 ON/OFF programs for setting. But if you need only 2 or 3 programs, just ignore the rest programs.

C. After programs setting, press **CLOCK** key then return to present time( **CLOCK MODE**).

**D. TO RESET TIMER**

Press **RESET** key, the previous setting time and programs will be cleared to initial state.

**E. TO SELECT ON/AUTO/OFF MODE**

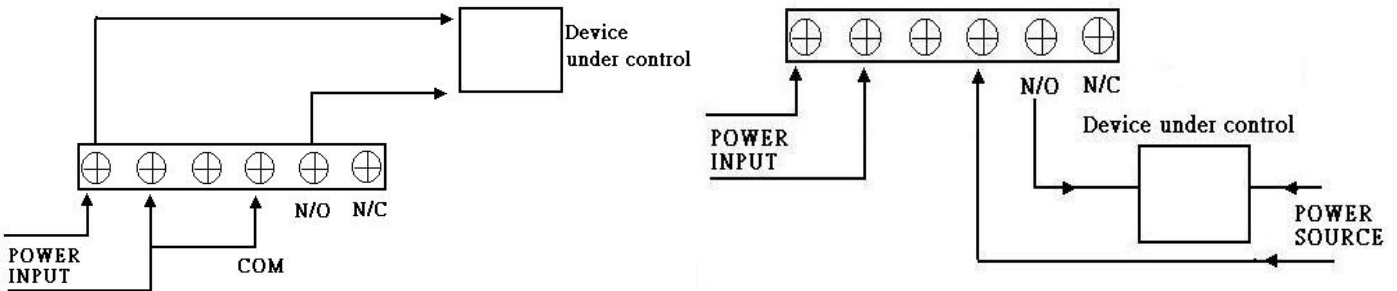
1. Press **MANUAL** key to select ON. AUTO, or OFF MODE
- 2."ON" mode set output at ON state
- 3."OFF" mode set output at OFF state
- 4."AUTO" mode set output to program mode. Relay contact will turn ON/OFF according to the program setting time.
- 5.After program setting is confirmed, it is necessary to press **MANUAL** key and change the mode to ensure the Timer working in correct program. Please check the present time. If it is in the duration of program ON setting time, then press **MANUAL** to make it from ON to AUTO mode. In case of the present time is now within program OFF setting time, then make it from OFF to AUTO mode. Because from ON to AUTO, relay contact will be turned to ON state until next OFF setting time coming. Contrary, from OFF to AUTO, relay contact will be switched to OFF state and lasting until next ON setting time is coming.

**F. WIRE CONNECTION**

Max, Load: 2000VA

Applied Voltage Range: 100-250VAC

Inside Battery: NI-CAD\*1 PC(Just for clock operation, not for output ON/OFF switching.)



**DIMENSIONS**

