1. QUICK START-UP

Set the time and date before using the timer for the first time.

1.1 Time Menu
The time display flashes on the screen when the time has not yet been set or after a 4-hour power outage. Press the MAIN button for 3 seconds to enter the setup menus (Mode, Time, Conf and Prog menus will apear). Use LEFT/RIGHT and MAIN buttons to enter the Time menu to select the time format (12-hour or 24-hour) and to set the clock and date. Use left and right buttons to select and the main button to confirm the selection.

2. SETUP MENUS

2.1 Mode Menu
Press the main button for 3 seconds to enter the setup menus. Use the Mode menu to select one of the two modes of operation (see sections 2.1.1 and 2.1.2).

2.1.1 Manual Mode ✍
In Manual mode, the switch operates like a regular switch. To turn the switch on or off, briefly press the main button. The hand icon appears when the switch is in Manual mode.

2.1.2 Automatic Mode ⏱
In Automatic mode, the switch turns on or off according to the set programs (see Section 2.2). The clock icon as well as the current program number are displayed.
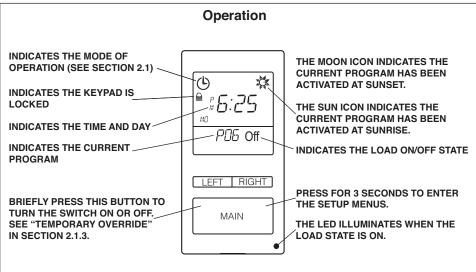
2.1.3 Temporary Override
When the switch is in Automatic mode, MAIN button can be pressed at any time to override the default state for the current program. The switch will turn off if it's on and vice versa. The icon (On or Off) of the new state flashes to indicate that the state is temporary. The new state is maintained until MAIN button is pressed again or till the next "On" or "Off" program.

2.2 Program Menu (Prog)
Press the main button for 3 seconds to enter the setup menus. Use the Program menu to set the programs; i.e. the times when switch needs to be turned On or Off when the switch is in Automatic mode. To set a program, proceed as follows:

1) Select a program number (see section 2.3.1)
2) Set the day(s) of the program (see section 2.3.2)
3) Set the program start time (see section 2.3.3)

Operation

INDICATES THE MODE OF OPERATION (SEE SECTION 2.1)

INDICATES THE KEYPAD IS LOCKED

INDICATES THE TIME AND DAY

INDICATES THE CURRENT PROGRAM

BRIEFLY PRESS THIS BUTTON TO TURN THE SWITCH ON OR OFF. SEE "TEMPORARY OVERRIDE" IN SECTION 2.1.3.

THE MOON ICON INDICATES THE CURRENT PROGRAM HAS BEEN ACTIVATED AT SUNSET.

THE SUN ICON INDICATES THE CURRENT PROGRAM HAS BEEN ACTIVATED AT SUNRISE.

INDICATES THE LOAD ON/OFF STATE

PRESS FOR 3 SECONDS TO ENTER THE SETUP MENUS.

THE LED ILLUMINATES WHEN THE LOAD STATE IS ON.

2.3.1 Selecting a program number
Up to 21 "On" programs ("P01 On" to "P21 On") and 21 "Off" programs can be set ("P01 Off" to "P21 Off"). For example, select an "On" program to set when to turn the switch on and press the main button to proceed with selecting the day(s) and time; select an "Off" program to set when to turn the switch off.

2.3.2 Setting the day(s) of the program
After selecting a program, set the day(s) of the program. Specific day, all 7 days or "none" can be selected using left and right buttons. Choose "none" for any unused program. Use the main button to confirm the selection.

2.3.3 Setting the program start time
After setting the day(s) of the program, set its start time:

- Advance to the hour setting and select the hour with left and right buttons. Press the main button to confirm the selection.

- Advance to the minutes setting and select the minutes with left and right buttons. Press the main button to confirm the selection.

Example: The switch turns on at 8:00 pm every day and turns off at 10:00 pm every day except on Saturday night when it turns off at 1:00 am.

Program	Days	Time	Program	Days	Time
P01 On	All 7 days	8:00 pm	P01 Off	Sunday (Su)	10:00 pm
P02 On	None	—	P02 Off	Monday (Mo)	10:00 pm
P03 On	None	—	P03 Off	Tuesday (Tu)	10:00 pm
P04 On	None	—	P04 Off	Wednesday (We)	10:00 pm
P05 On	None	—	P05 Off	Thursday (Th)	10:00 pm
P06 On	None	—	P06 Off	Friday (Fr)	10:00 pm
P07 On	None	—	P07 Off	Sunday (Su)	1:00 am

Be careful about overlapping!
For example, if "P01 Off" is set at 10:00 pm for all 7 days and "P02 Off" set to 11:00 pm for Saturday, on Saturday, the lights will turn off at 10:00 pm, not 11:00 pm since "P01 Off" is set to an earlier time than "P02 Off".

3. RESET TO DEFAULT SETTINGS
To return the switch to its default settings, simultaneously press both main and left buttons and hold. The software version will appear for 5 seconds. RST will appear for the next 5 seconds. Release the buttons when all segments appear on the screen. The switch is now reset.