Programming Guide

Pro Mode provides up to 50 ON/OFF events for any day or combination of days, **M-Su, M-F**, or **Sa-Su** at desired fixed times or self adjusting **Sunup** and **Sundown** times. In this mode self adjusting **Daylight Savings Time** and random modes are also available.

> *Do you have a California-exclusive model VPT24?*
>
> If you're unsure, press ⬛MENU 3 times until RND displays, then press ⬛▲ . '6 Hr' will display on California-exclusive models.

To exit programming at any time press override button - ⬛

To program your device:

a) Perform a **System Reset** by gently lifting the VPT24 door from the bottom of the push pad until an audible click is heard. The door will stay open while you are programming the device:

b) Press and hold ⬛SET followed by ⬛ (Override) until ⬛dEL stops flashing and ⬛rSt flashes (approximately 10 seconds). Press ⬛SET to confirm device **Reset**.

c) Product will go through a brief self test.

Door held open →

Override button →

1. Setting up the Time and the Date:

a) ⬛12: A will be flashing. Press ⬛▲ or ⬛▼ to select the hour and press ⬛SET to confirm your choice.

b) ⬛:00 A will be flashing. Press ⬛▲ or ⬛▼ to select the minutes and press ⬛SET to confirm your choice.

c) **A** or **P** will be flashing. Press ⬛▲ or ⬛▼ to select **A** for **AM** or **P** for **PM** and press ⬛SET to confirm your choice.

NOTE: Daylight Savings Time shall start at 2am on the second Sunday of March (add one hour) and end at 2am on the first Sunday of November (subtract one hour).

d) ⬛17 will be flashing. Use ⬛▲ or ⬛▼ to choose the year and press ⬛SET to confirm your choice.

e) ⬛01 will be flashing. Use ⬛▲ or ⬛▼ to choose the month and press ⬛SET to confirm your choice

f) ⬛01 will be flashing. Use ⬛▲ or ⬛▼ to choose the date and press ⬛SET to confirm your choice. The day of week will automatically adjust.

2. Programming your Timer Options:

a) **Setting Sunup, Sundown, desired Offset Time and Time Zone: Sunup and Sundown** are automatically adjusted using the latitude and longitude coordinates of your location. To obtain these coordinates go to **www.leviton.com/VPT24** and click on **Longitude/Latitude Coordinates Lookup...** Type in your home address and press enter. Your latitude (N) and longitude (W) coordinates will be shown on the screen. Write down only the 2 or 3 digit number. Disregard a negative symbol (–) if it precedes the number.

The time zones are limited to the North American Continent. The options you are presented are determined via your longitude in the chart below:

TIME ZONE CALCULATIONS	
Longitude	Time Zone
60° – 80°	Eastern
81° – 95°	Eastern, Central
96° – 110°	Central, Mountain
111° – 135°	Mountain, Pacific, Alaskan
136°-143°	Pacific, Alaskan, Hawaii-Aleutian
144°+	Alaskan, Hawaii-Aleutian

- On your timer press MENU 4 times until SUN appears at the bottom right of the screen and press SET to confirm your choice.
- Use ▲ or ▼ to choose your latitude (N) and press SET to confirm your choice.
- Use ▲ or ▼ to choose your longitude (W) and press SET to confirm your choice.
- 0:00 will be flashing to represent the offset time. Choose the amount of time, if any, to turn the load ON/OFF before or after **Sunup and Sundown** by pressing ▲ to add time to the **Sunup/Sundown** time and use ▼ to subtract time from the **Sunup/Sundown** time. Press SET to confirm your choice (up to 3 hours and 59 minutes).
- ZonE will appear. The time zone closest to the coordinates you entered will flash. Press SET if this is correct. If this is not correct use ▲ or ▼ to choose your time zone and press to confirm your choice.

Setting ON/OFF Events:
- Press MENU until **PRG** is in the lower left corner. Press SET to enter the programming mode.
- **Event 1** will be flashing. Press SET to choose this event or use to move to the next event and press ▲ to confirm SET your event number choice.
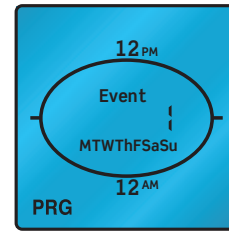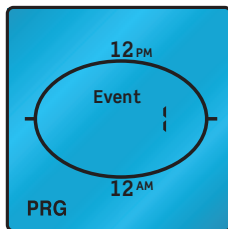
- All days of the week will be flashing. Press SET to choose all days of the week or use ▲ or ▼ to scroll through **M-F, Sa-Su,** any single day or combination of days.

NOTE: To choose a combination of days press SET after each day you want and then move on to the next day by pressing ▲ or ▼. Continue to scroll using ▲ until **PRG** flashes.

- When done choosing the desired days **PRG** in the lower left corner will flash. Press SET to confirm the chosen days and continue on to choosing the event **TURN ON TIME**.
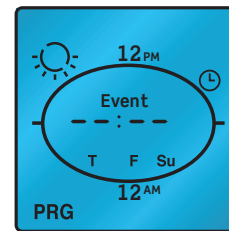
- At --:-- use ▲ or ▼ to choose --:-- for time, Sndn for Sundown, SnUP for Sunup or dEL to delete an existing program and press SET to confirm your choice.
- If --:-- is chosen, use ▲ or ▼ to choose the hour and press SET to confirm your choice. Do the same for minutes.
- At 6:00P press SET to choose a **TURN OFF TIME** or use or to choose Sndn for Sundown, SnUP for Sunup or dEL to delete an existing program and press SET to confirm your choice.
- If --:-- is chosen, use ▲ or ▼ to choose the hour and press SET to confirm your choice. Do the same for minutes.
- Continue to set desired events in the same manner. When this is done press ▢ to escape out of programming. If no buttons are pressed after approximately 30 seconds the device will automatically exit out of programming mode.