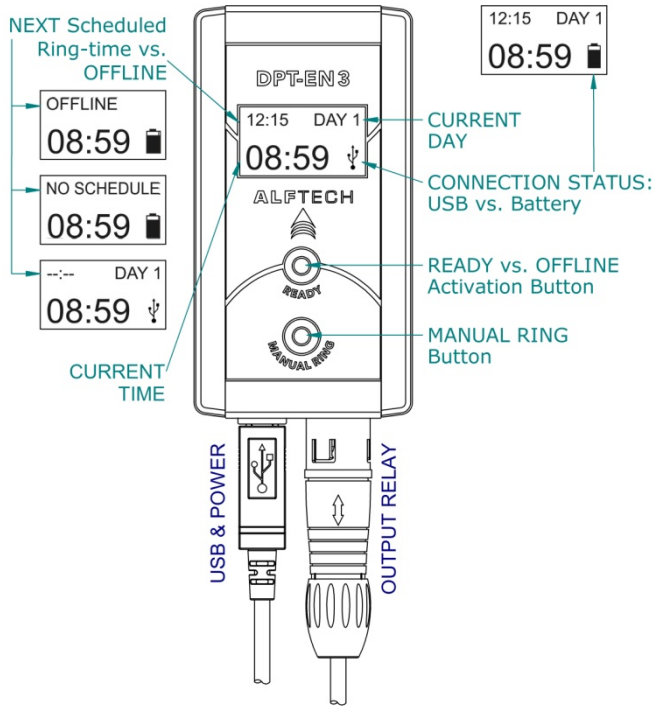


# DPT-EN3 at-a-Glance



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## DPT-EN3 Front Panel



## Programming

The DPT-EN3 is programmed with the accompanied DPT-CONSOLE software, installed on your computer. To create a Schedule for the DPT-EN3, double-click on the DPT-CONSOLE Icon on your Microsoft Windows Desktop, or select Start, Programs, DPT-CONSOLE, and DPT-CONSOLE.

For more detailed instructions, please refer to the documents:

*DPT-EN3 Users Guide.pdf*, found on the DPT-CONSOLE Software Help Menu or accompanied product CD-ROM.



DPT-Console

## Trouble Shooting

**FOR UNINTERRUPTED OPERATION, ENSURE THAT THE USB & OUTPUT RELAY CONNECTORS ARE SECURELY INSERTED. THE DPT-EN3 IS POWERED BY THE ATTACHED USB CABLE.**

### ⇒ The LCD display is BLANK

Make sure that the USB Connector is securely inserted, and that the PC it is connected to is switched ON. The USB Icon will be displayed.

Alternatively, the on-board batteries might have failed (See NOTE <sup>1</sup> below).

### ⇒ The DPT-EN3 remains OFFLINE when the READY Activation Button is pressed

The on-board batteries have run down completely, and the internal clock has reset. To Activate the programmed Schedule, you will need to UPDATE the DPT-EN3's time from the DPT-CONSOLE software application.

### ⇒ The Programmed Schedule is not running

Ensure that the DPT-EN3 is ONLINE by pressing the READY Button. The NEXT Scheduled Ring-time will be displayed as indicated.

If the DPT-EN3 is ONLINE and the system do not activate as programmed, please check and ensure that the OUTPUT RELAY Connector is securely inserted. If the DPT-EN3 is still not functioning correctly, see NOTE <sup>1</sup> below.

### ⇒ The System is activated at the wrong time

Please check if the CURRENT TIME shown on the LCD display is the correct time, and that the correct CURRENT DAY is displayed.

To RESET the DPT-EN3's time, Run the DPT-CONSOLE software and select the Hardware Menu, and Selected DPT Status. Click the "Synchronize Date / Time" Icon to update the DPT-EN3 and synchronize the DPT Hardware's Date / Time with the date/time of the connected PC's BIOS.

If the connected PC's Date / Time are incorrect, the DPT-EN3 will be programmed INCORRECTLY as well.

**NOTE <sup>1</sup>: Please call your local DPT-EN3 installer for servicing. The DPT-EN3 and external circuitry must only be serviced and maintained by qualified service personnel.**

Reference	Status	Description
<b>READY Button: READY vs. OFFLINE vs. NO SCHEDULE</b>	<b>08:59</b>	<b>READY:</b> The DPT-EN3 automatically displays the next Schedule Ring-time when online, and will activate the Output Relay at the Scheduled Ring-time as indicated.
	<b>OFFLINE</b>	The DPT-EN3 will not activate the Output Relay. <b>Press the READY Button to activate the DPT-EN3</b> and to run the programmed and downloaded 7-day Schedule. If <b>the DPT-EN3 remains OFFLINE when the READY Activation Button is pressed</b> , refer to the Trouble Shooting section above.
	<b>NO SCHEDULE</b>	The DPT-EN3 has not been programmed and No Schedule has been downloaded. Install the accompanied DPT-CONSOLE software onto the connected PC, and <b>RUN the DPT-CONSOLE software to create a new Schedule, and download to program the DPT-EN3.</b>
	<b>--:--</b>	All scheduled Ring-Times have been activated for this day. At 00:00 the following day's Ring-Times will be displayed if so programmed.
<b>CURRENT DAY</b>	<b>DAY 1... DAY 7</b>	The DPT-EN3 automatically displays the current weekday when READY. <b>Day 1 is Monday, Day 7 is Sunday.</b>
<b>CONNECTION STATUS</b>	<b>USB</b>	The DPT-EN3 is connected and powered via the attached USB Cable.
	<b>Battery</b>	The USB Cable is removed, or the attached PC is switched OFF. The DPT-EN3 provides ± 7 days of Battery powered operation. Thereafter, it will automatically return to OFFLINE mode, to conserve power. <b>When re-connected (and powered), it will automatically return to READY mode, and recharge the batteries.</b>
<b>MANUAL RING Button</b>	<b>When Pressed</b>	Will activate the Output Relay as long as pressed.
<b>CURRENT TIME</b>	<b>As Displayed</b>	Display the DPT-EN3 internal clock time. To ensure accurate Output Relay activation, <b>you have to ensure that the DPT-EN3's time is set correctly.</b> The DPT-EN3's internal clock is programmed from the connected PC with the accompanied DPT-CONSOLE software.
<b>USB Connector</b>	<b>Connected</b>	The DPT-EN3 is powered and programmed via the connected USB Cable. <b>Removing the USB cable will interrupt the supply power to the DPT, and its battery will run down.</b>
<b>OUTPUT RELAY</b>	<b>Connected</b>	Connects the DPT-EN3 Output Relay to the external circuit. <b>Removing the OUTPUT RELAY Connection will cause the system not to be activated as Scheduled.</b>