

160.50"

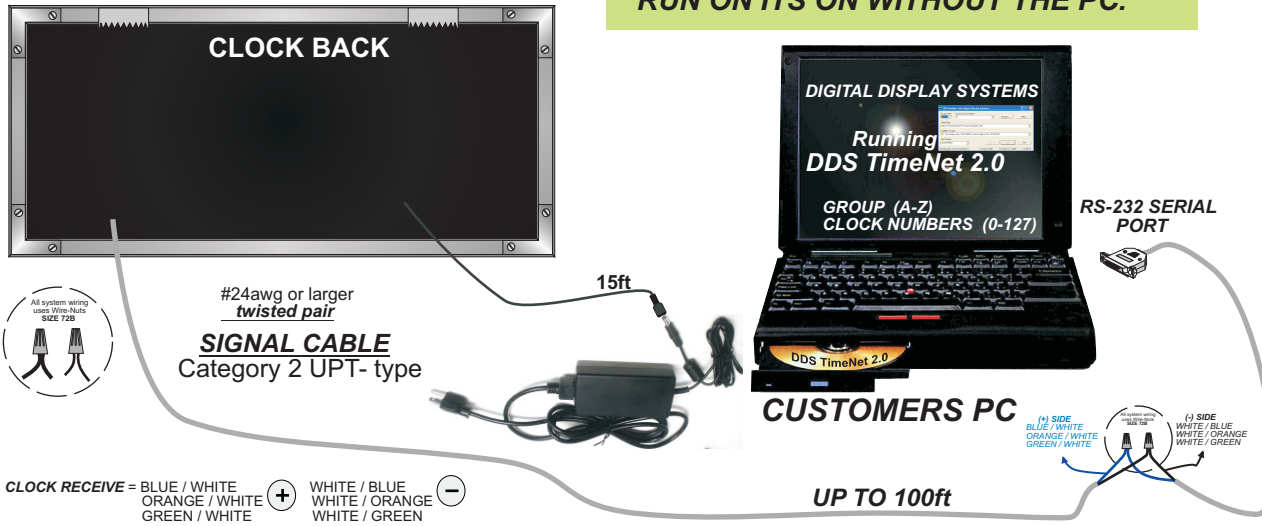
# BTZ-42425-10ER/DACY-10

## SPECIFICATIONS

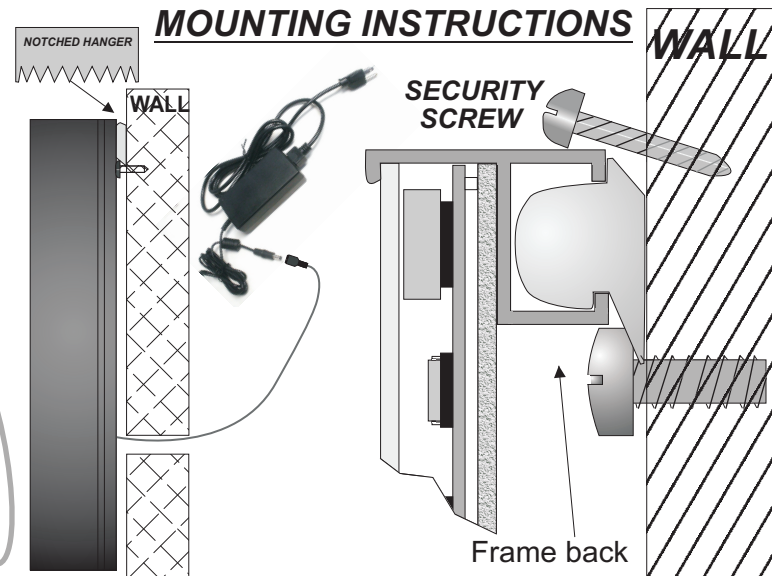
- TYPE:** ----- DIGITAL Time in (**RED**), Month/Day in (**YELLOW**) and 15 Character (**RED**) location display
- DISPLAY:** ----- 4-DIGIT, 7 seg. (**Red**) and 15 Character 5 by 7 DOT- MATRIX (**RED**) LOCATION
- CHARACTER HEIGHT:** ----- 2.5" (63.5mm) HR / MIN **1.2" YELLOW Month-Day and 15 Character RED location display**
- VISIBILITY:** ----- 85 Ft. (25.90 METERS)
- POWER REQUIREMENTS:** -- 100-240V 6.5A 47~63 Hz (**12vdc SWITCHING POWER SUPPLY**).
- FRAME:** ----- ALUMINUM (BLACK ANODIZED FINISH)
- DIMENSIONS:** ----- 13.25" x 80.25" x 1.38" **TWO PART**
- WEIGHT:** ----- 29.25 lbs.
- OPERATING TEMP.:** ----- -17° TO 190° F **1 SEC A YEAR ACCURATE (TCXO)**
- HUMIDITY:** ----- 0% TO 95% NON-CONDENSING
- OPERATING MODE:** ----- 12 or 24 HR SELECTABLE and AUTOMATIC DAY LIGHTS.

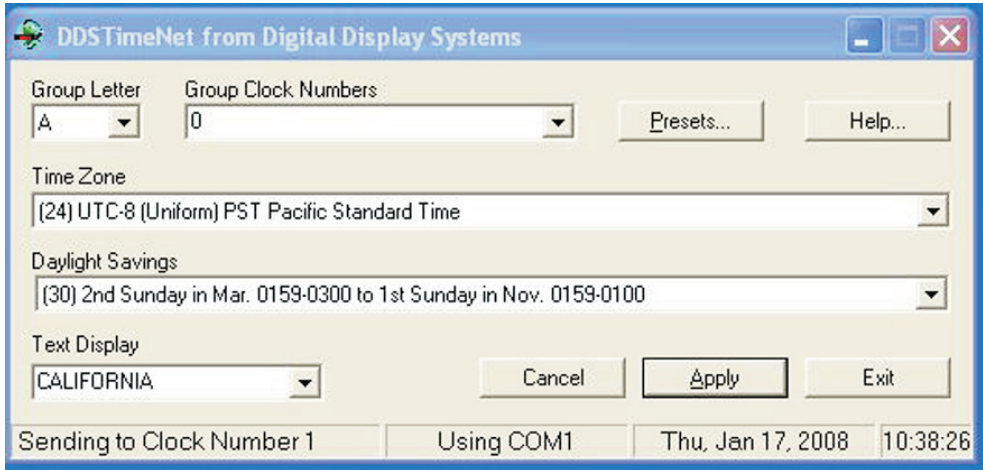


**THE PC IS USED TO SET THE LOCATION DISPLAY AND TIME. THE CLOCK CAN RUN ON ITS OWN WITHOUT THE PC.**

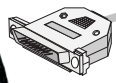


## MOUNTING INSTRUCTIONS





**RS-232 SERIAL PORT**  
DB9 CONNECTOR SUPPLIED



**RS-232 NOT OVER 100ft**

(+) SIDE  
BLUE / WHITE  
ORANGE / WHITE

For all system wiring uses Wire-Nuts SIZE 72B

(-) SIDE  
WHITE / BLUE  
WHITE / ORANGE



**1 SEC A YEAR ACCURATE (TCXO)**  
**WHEN ON THE PC THE PC TIME IS UP DATING THE TIME ON THE TIME ZONE CLOCKS. WHEN THE PC IS OFF THE (0) ZONE IS UPDATING THE TIME ZONES AND THE COLON IS FLASHING ON (0).**

26.50"



80.25"