

06:28 09:28

14:28 15:28

00:28 01:28

PALO ALTO

WASHINGTON, DC

LONDON UK

CENTRAL EUROPE

ISRAEL

SAUDI ARABIA

BTZ-42425-6ERG

TIME DIGIT
SIZE 2.5"

NUMBER
OF ZONES

ELECTRONIC
LETTERING

TIME
COLOR

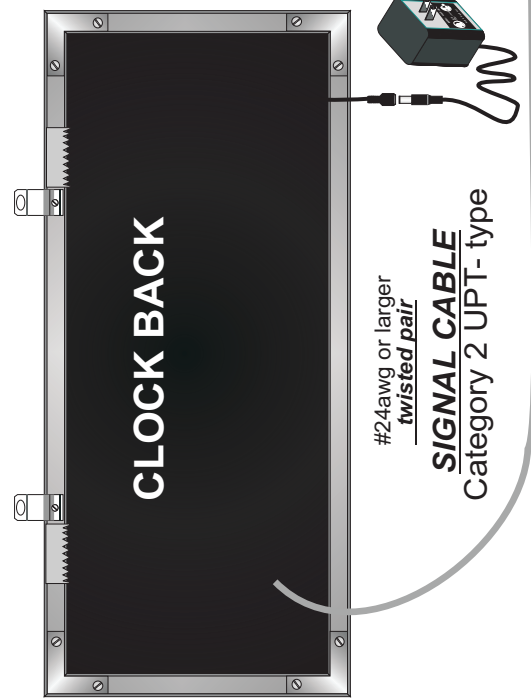
LOCATION
COLOR

SPECIFICATIONS

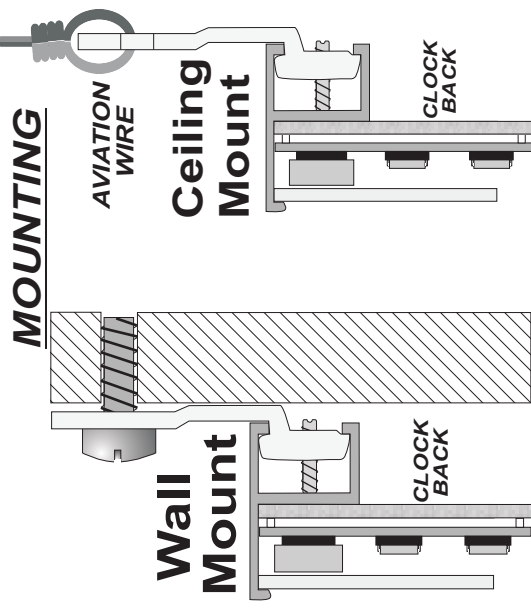
- TYPE: ----- DIGITAL and 15 CHARACTER ALPHANUMERIC IN (**RED, GREEN, YELLOW OR BLUE**).
- DISPLAY: ----- 4-DIGIT, 7 SEG. LED in **RED, GREEN** or **BLUE** and 15 CHARACTER 5 by 7 DOT-MATRIX.
- CHARACTER HEIGHT: ----- 2.5" (63.5mm) HR / MIN 1.2" (30.48mm) **15 Character location display**
- VISIBILITY: ----- 85 Ft. (25.90 METERS)
- POWER REQUIREMENTS: -- 100-240V 47~63 Hz (**12vdc SWITCHING POWER SUPPLY**).
- FRAME: ----- ALUMINUM (BLACK ANODIZED FINISH)
- DIMENSIONS: ----- 8.25" x 96.25" x 1.38"
- WEIGHT: ----- 15.8 lbs.
- OPERATING TEMP.: ----- -17° TO 190° F
- HUMIDITY: ----- 0% TO 95% NON-CONDENSING
- OPERATING MODE: ----- 31 TIME ZONES and 32 DAYLIGHT LOCATIONS ALL SELECTABLE .

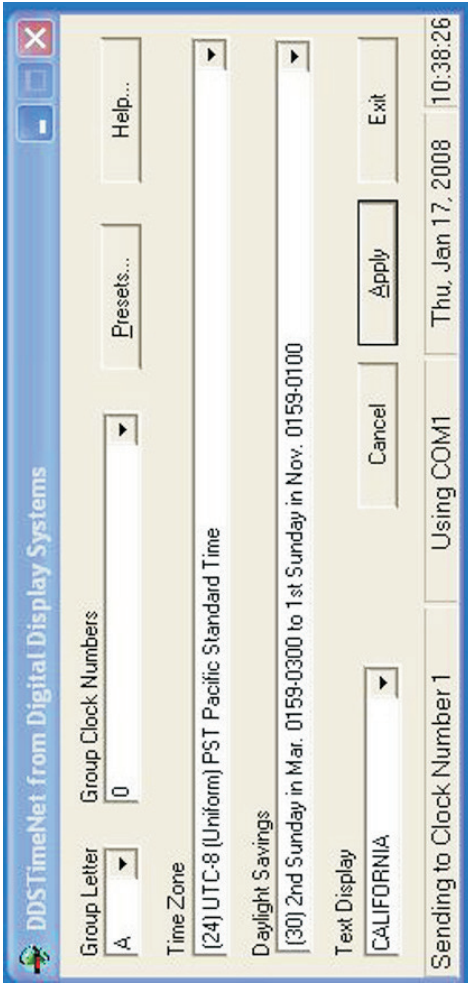


1 SEC A YEAR ACCURATE (TCXO)

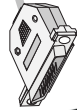


THE PC IS USED TO SET THE LOCATION DISPLAY AND TIME. THE CLOCK CAN RUN ON ITS OWN WITHOUT THE PC.





RS-232 SERIAL PORT
DB9 CONNECTOR SUPPLIED



(+) SIDE
BLUE / WHITE
ORANGE / WHITE



For all systems using
Dallas DS3231
SIZE 72B

(-) SIDE
WHITE / BLUE
WHITE / ORANGE

**RS-232
NOT OVER
100ft**



ALL CLOCKS USE THE DALLAS DS3231 SERIES RTC PARTS, AND OUR FIRMWARE CONTROL, TO GET THE ONE SEC A YEAR ACCURACY.

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 AND THE COLON IS FLASHING ON ZONE (0).

Group Letter and Clock Numbers

