

EBTZ-42440-3ERR

NUMBER

OF ZONES

SPECIFICATIONS

TYPE: ------ Alphanumeric in (RED-R GREEN-G YELLOW-Y BLUE-B) NOTE: BLUE IS SPECIAL ORDER.

ELECTRONIC

LETTERING

TIME

COLOR

LOCATION

COLOR

ALL CLOCKS USE THE

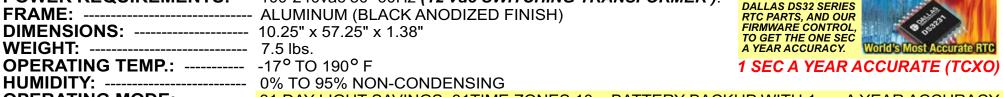
DISPLAY: ----- 4-DIGIT, 7 seg. RED LED and 15 CHARACTER DOT- MATRIX LED

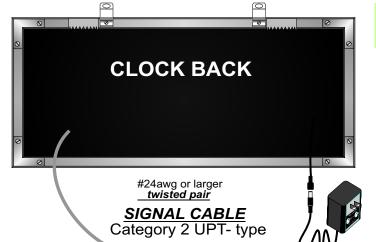
CHARACTER HEIGHT: ------ 4" TIME IN RED, GREEN or BLUE (101.6mm) Hr / Min 1.2" 15 CHARACTER location display

VISIBILITY: ----- 125 Ft. (38.1 METERS)

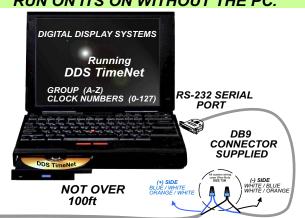
POWER REQUIREMENTS: -- 100-240vac 50~60Hz (12 vdc SWITCHING TRANSFORMER).

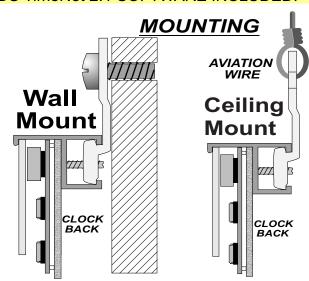
OPERATING MODE: ----------- 31 DAY LIGHT SAVINGS, 31TIME ZONES, 10yr BATTERY BACKUP WITH 1sec A YEAR ACCURACY, NON-GLARE LENS, EYELET AND SAW TOOTH SURFACE MOUNT, PC INTERFACE WITH DDS TimeNet 2.1 SOFTWARE INCLUDED.

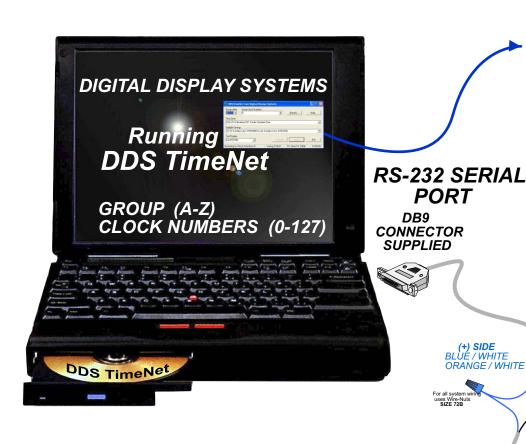


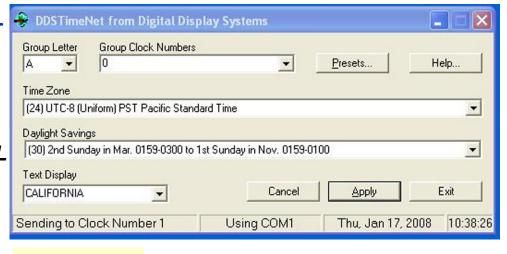


THE PC IS USED TO SET THE LOCATION DISPLAY AND TIME. THE CLOCK CAN RUN ON ITS ON WITHOUT THE PC.









RS-232 NOT OVER 100ft

(+) SIDE BLUE / WHITE ORANGE / WHITE

> (-) SIDE WHITE / BLUE WHITE / ORANGE

ALL CLOCKS USE THE **DALLAS DS32 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 THÉ** COLON IS FLASHING ON ZONE (0).

GROUP CLOCK NUMBERS

FRANKFURT CALIFORNIA NEW ZEALAND