



BTZ-42425-2ERR

SPECIFICATIONS

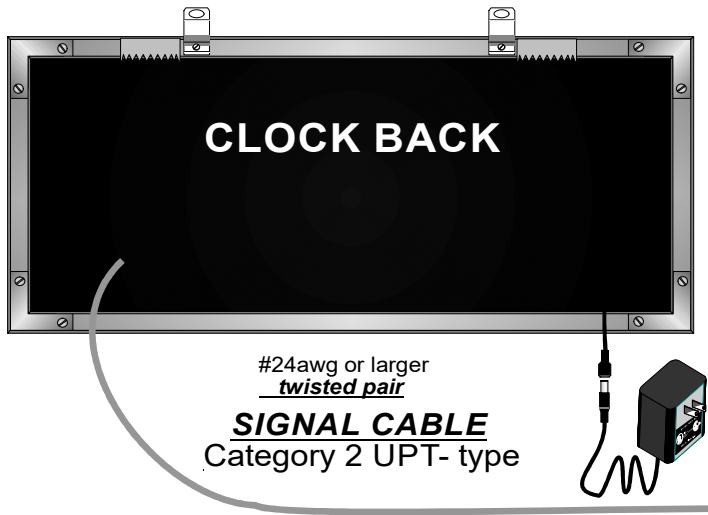


- TYPE:** ----- DIGITAL and ALPHANUMERIC
- DISPLAY:** ----- 4-DIGIT, 7 seg. LED **TIME** in **RED** and 15 char. 5x7 Dot-Matrix **LOCATION** in **RED**
- CHARACTER HEIGHT:** ----- 2.5" (63.5mm) HR / MIN and 1.2" (30.48mm) LOCATION
- VISIBILITY:** ----- 85 Ft. (25.90 METERS)
- POWER REQUIREMENTS:** ----- 100-240V 47~63 Hz (**12vdc SWITCHING POWER SUPPLY**)
- FRAME:** ----- ALUMINUM (BLACK ANODIZED FINISH OR SILVER)
- DIMENSIONS:** ----- 8.25" x 32.25" x 1.5"
- WEIGHT:** ----- 6 lbs.
- OPERATING TEMP.:** ----- -17° TO 190° F
- HUMIDITY:** ----- 0% TO 95% NON-CONDENSING
- OPERATING MODE:** ----- AUTOMATIC DAY LIGHT SAVINGS, 31 TIME ZONES, 10 YEAR MEMORY BACKUP WITH 1 SEC/YEAR ACCURACY, NON-GLARE LENS, EYELET AND SAW TOOTH SURFACE MOUNT, PC INTERFACE WITH DDS TIMENET 2 SOFTWARE INCLUDED AND RS232/DB-9 CABLE

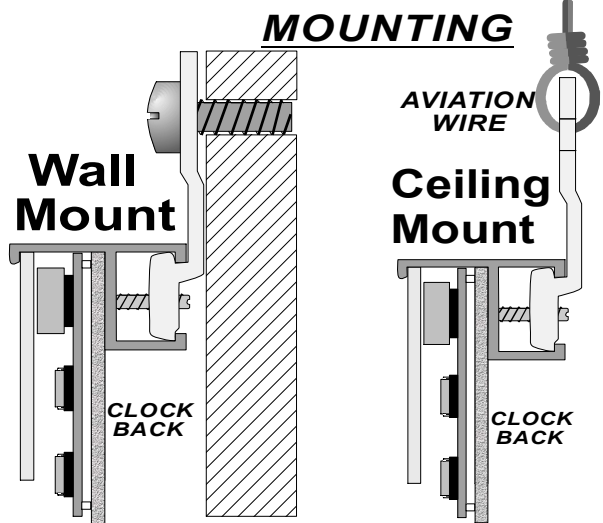
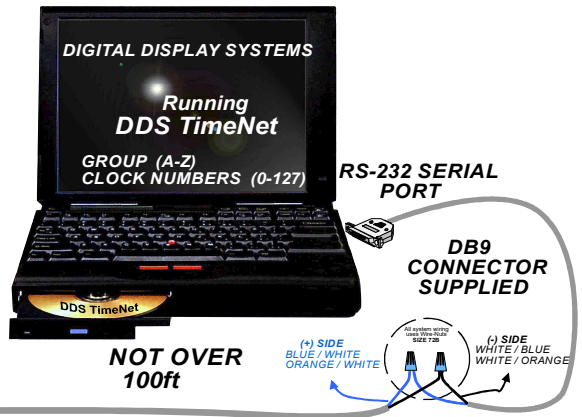
ALL CLOCKS USE THE DALLAS DS32 SERIES RTC PARTS, AND OUR FIRMWARE CONTROL, TO GET THE ONE SEC A YEAR ACCURACY.



World's Most Accurate RTC
1 SEC A YEAR ACCURATE (TCXO)

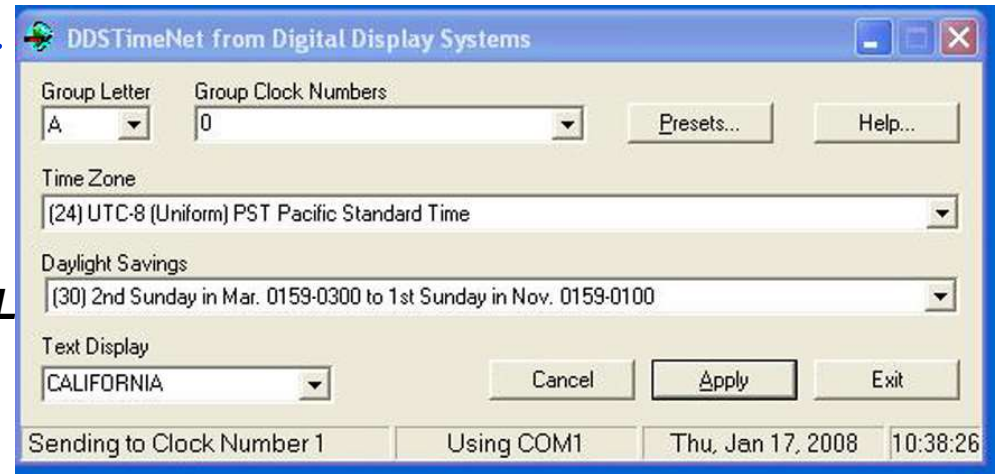


THE PC IS USED TO SET THE LOCATION DISPLAY AND TIME. THE CLOCK CAN RUN ON ITS OWN WITHOUT THE PC.





RS-232 SERIAL PORT
DB9 CONNECTOR SUPPLIED



RS-232 NOT OVER 100ft

(+) SIDE
 BLUE / WHITE
 ORANGE / WHITE

For all system wiring
 uses Wire-Nuts
 SIZE 72B

(-) SIDE
 WHITE / BLUE
 WHITE / ORANGE

VISIBILITY CHART:

0.7" DIGIT:	30 FT (9.144 Meters)
1.2" DIGIT:	50 FT (15.24 Meters)
1.8" DIGIT:	75 FT (22.86 Meters)
2.0" DIGIT:	90 FT (27.432 Meters)
2.5" DIGIT:	125 FT (38.10 Meters)
4.0" DIGIT:	225 FT (68.58 Meters)
7.0" DIGIT:	500 FT (152.4 Meters)

GROUP CLOCK NUMBERS



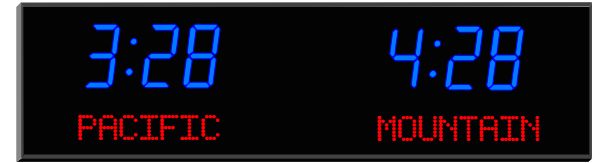
COLOR OPTIONS



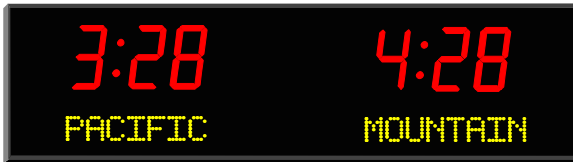
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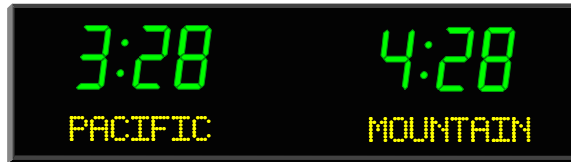
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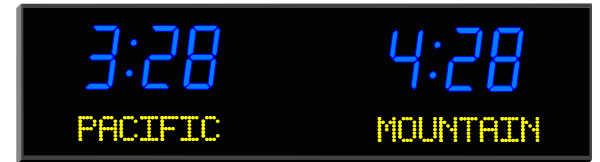
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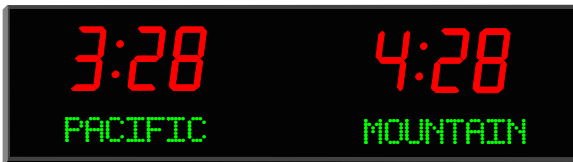
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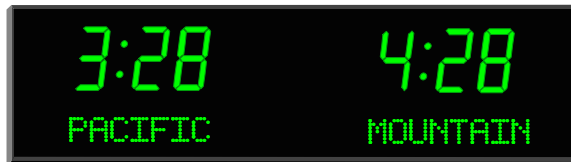
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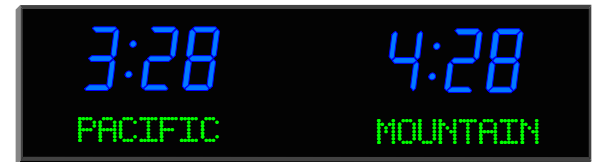
BTZ-42425-2EBY



BTZ-42425-2ERG



BTZ-42425-2EGG



BTZ-42425-2EBG



BTZ-42425-2ERB



BTZ-42425-2EGB



BTZ-42425-2EBB