



BTZ-42425-6ERR/DACY-6/3x3V

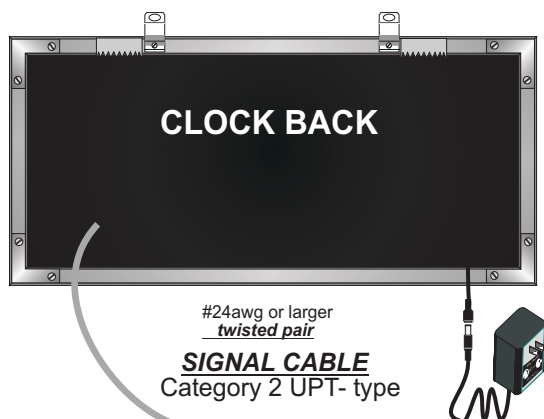
DIGIT SIZE	NUMBER OF ZONES	ELECTRONIC LETTERING	TIME COLOR	LOCATION COLOR	CALENDAR DISPLAY	COLOR	NUMBER OF ZONES	VERTICAL FORMAT
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SPECIFICATIONS

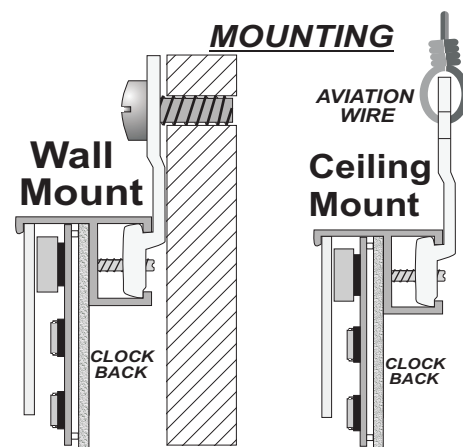
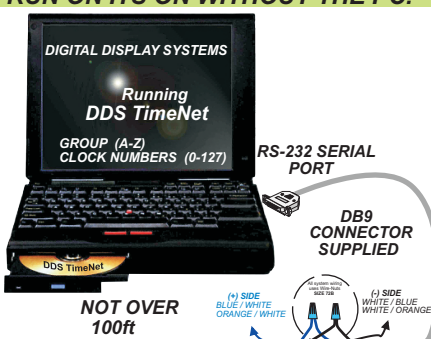
TYPE:	DIGITAL and 15 character ALPHA in (Red, Yellow, Green or Blue)
DISPLAY:	4-DIGIT, 7 seg. TIME in (Red, Green or Blue) 5 by 7 DOT- MATRIX LED
CHARACTER HEIGHT:	2.5" (63.5 mm) hr/min 1.2" (30.48mm) 15 line location display
VISIBILITY:	85Ft. (25.90 METERS)
POWER REQUIREMENTS:	100-240vac 47~63Hz (12vdc Switching Power Supply)
FRAME:	ALUMINUM (BLACK ANODIZED FINISH)
DIMENSIONS:	25.25" x 52.25" x 1.4"
WEIGHT:	25.5 lbs.
OPERATING TEMP.:	-17° TO 190° F
HUMIDITY:	0% TO 95% NON-CONDENSING
OPERATING MODE:	27 DAY LIGHTSAVINGS, 31TIME ZONES, 10yr BACKUP WITH 1sec A YEAR ACCURACY, NON-GLARE LENS, EYELET AND SAW TOOTH SURFACE MOUNT, PC INTERFACE WITH



1 SEC A YEAR ACCURATE (TCXO)



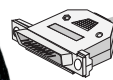
THE PC IS USED TO SET THE LOCATION DISPLAY AND TIME. THE CLOCK CAN RUN ON ITS OWN WITHOUT THE PC.





**RS-232 SERIAL
PORT**

**DB9
CONNECTOR
SUPPLIED**



DDSTimeNet from Digital Display Systems

Group Letter: **A** Group Clock Numbers: **0** Presets... Help...

Time Zone: **(24) UTC-8 (Uniform) PST Pacific Standard Time**

Daylight Savings: **(30) 2nd Sunday in Mar. 0159-0300 to 1st Sunday in Nov. 0159-0100**

Text Display: **CALIFORNIA** Cancel Apply Exit

Sending to Clock Number 1 Using COM1 Thu, Jan 17, 2008 10:38:26

**RS-232
NOT OVER
100ft**

(+) SIDE
BLUE / WHITE
ORANGE / WHITE

For all system wiring
uses Wire-Nuts
SIZE 72B

(-) 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 THE
COLON IS FLASHING ON ZONE (0).**

GROUP CLOCK NUMBERS