

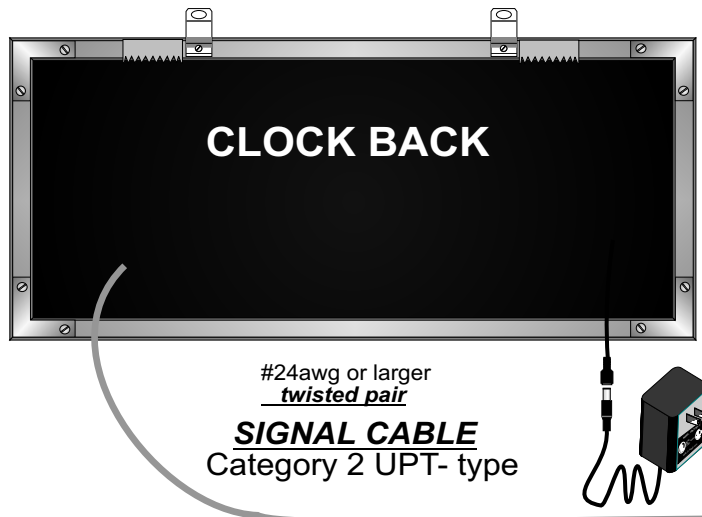


DTZ-42420-7ERY-ZR

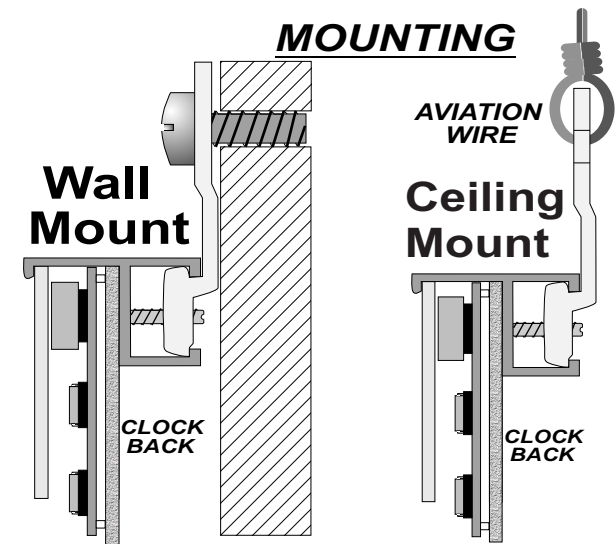
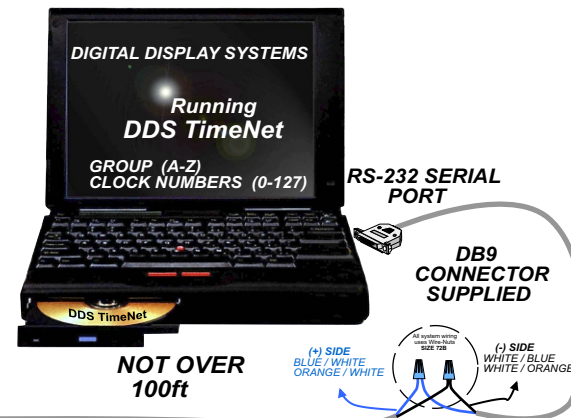
DIGIT SIZE NUMBER OF ZONES ELECTRONIC LETTERING TIME COLOR LOCATION COLOR ZULU COLOR

SPECIFICATIONS

TYPE: ----- DIGITAL and **15 LINE ALPHANUMERIC (AVAILABLE IN Red, Green, Yellow or Blue)**
DISPLAY: ----- 4-DIGIT, DOT-MATRIX in **TIME (Red, Green, Yellow or Blue)**
CHARACTER HEIGHT: ----- 2.0" (50.8 mm) HR/MIN, 1.2" (30.48mm) **15 LINE LOCATION DISPLAY**
VISIBILITY: ----- 75 Ft. (22.86 METERS)
POWER REQUIREMENTS: -- 100-240V 50~60Hz (**12vdc SWITCHING POWER SUPPLY**).
FRAME: ----- ALUMINUM (**BLACK ANODIZED FINISH**)
DIMENSIONS: ----- 8.25" x 67.25" x 1.35" and 8.25" x 52.25" x 1.35" **TWO PART**
WEIGHT: ----- 23.25 lbs.
OPERATING TEMP.: ----- -17° TO 190° F
HUMIDITY: ----- 0% TO 95% NON-CONDENSING
OPERATING MODE: ----- **27 DAY LIGHT SAVINGS, 31TIME ZONES,10yr BACKUP WITH 1sec A YEAR**
ACCURACY, NON-GLARE LENS, EYELET SURFACE MOUNT, PC INTERFACE WITH DDS SOFTWARE.



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: Group Clock Numbers: Presets... Help...

Time Zone:

Daylight Savings:

Text Display: 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

0	1	2	3	4	5	6
13:21	15:21	16:21	21:21	21:21	22:21	00:51
SAN FRANCISCO	HOUSTON	WASHINGTON, DC	LONDON	ZULU	FRANKFURT	AFGHANISTAN