

11:49

SAN FRANCISCO

07:49

NEW ZEALAND

14:49

NEW YORK

14:49

WASHINGTON, DC

13:49

HOUSTON

19:49

LONDON

BTZ-42440-6ERR

NUMBER
OF ZONESELECTRONIC
LETTERINGTIME
COLORLOCATION
COLOR

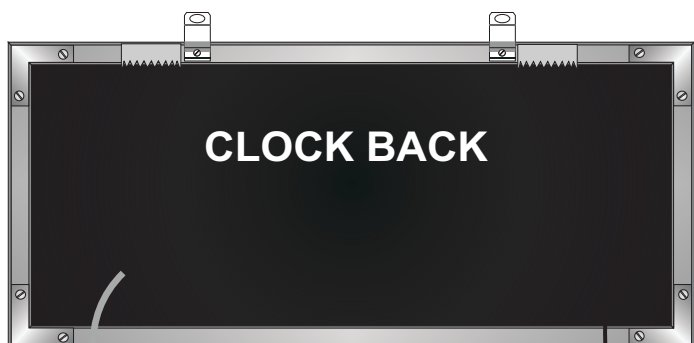
SPECIFICATIONS

TYPE:	-----	15 Character Alphanumeric in (RED-R , GREEN-G , YELLOW-Y or BLUE-B)
DISPLAY:	-----	4-DIGIT, 7 seg. TIME in (RED , GREEN or BLUE), LOCATION is 15 LINE 5x7 DOT- MATRIX
CHARACTER HEIGHT:	-----	4" (101.6 mm) Hr / Min and 1.2" 15 line location display
VISIBILITY:	-----	150 Ft. (45.72 METERS)
POWER REQUIREMENTS:	-	100-240vac 50/60Hz (SWITCHING TRANSFORMER)
FRAME:	-----	ALUMINUM (BLACK ANODIZED FINISH)
DIMENSIONS:	-----	10.25" x 96.25" x 1.38"
WEIGHT:	-----	15.5 lbs.
OPERATING TEMP.:	-----	-17° TO 190° F
HUMIDITY:	-----	0% TO 95% NON-CONDENSING
OPERATING MODE:	-----	PC OPERATION RS-232, ZONE SELECTABLE, AUTOMATIC DAY LIGHT

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

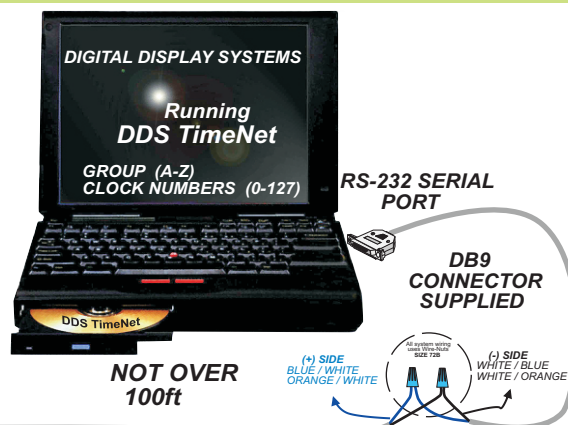


1 SEC A YEAR ACCURATE (TCXO)

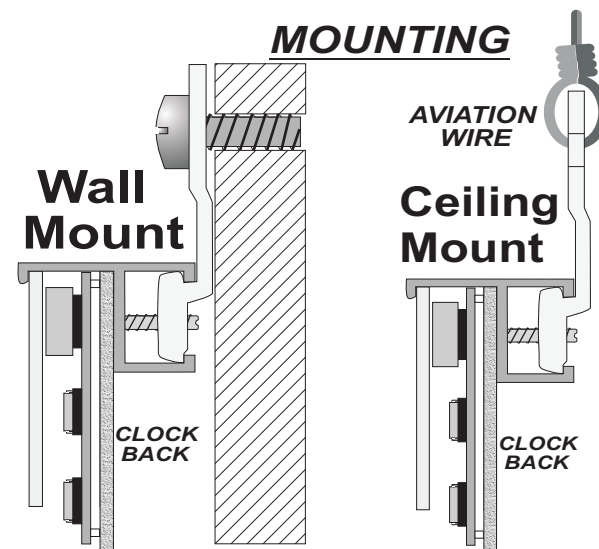


#24awg or larger
twisted pair
SIGNAL CABLE
Category 2 UPT- type

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



MOUNTING





**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

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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 ZONES
AND THE COLON IS FLASHING ON (0).**

GROUP CLOCK NUMBERS

0

1

2

3

4

5

11:49

07:49

14:49

14:49

13:49

19:49

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