

10:45	12:45	13:45	18:45	10:45	12:45	13:45	18:45
CALIFORNIA	HOUSTON	WASHINGTON, DC	LONDON	CALIFORNIA	HOUSTON	WASHINGTON, DC	LONDON

DTZ-42420-8EYY

NUMBER
OF ZONES

ELECTRONIC
LETTERING

TIME
COLOR

LOCATION
COLOR

SPECIFICATIONS

TYPE:	DIGITAL and 15 CHARACTER ALPHANUMERIC (<i>Red, Green, Yellow or Blue</i>)
DISPLAY:	4-DIGIT, 5 by 7 DOT-MATRIX (<i>AVAILABLE in RED, GREEN, YELLOW or (BLUE-Special Order)</i>)
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 TRANSFORMER).
FRAME:	ALUMINUM (BLACK ANODIZED)
DIMENSIONS:	8.25" x 67.25" x 1.35" TWO PART
WEIGHT:	19.25 lbs. EACH
OPERATING TEMP.:	-17° TO 190° F
HUMIDITY:	0% TO 95% NON-CONDENSING
OPERATING MODE:	10 YEAR LITHIUM BATTERY and AUTOMATIC DAY LIGHT WITH 45, 30 and 15 MIN OFFSETS.

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

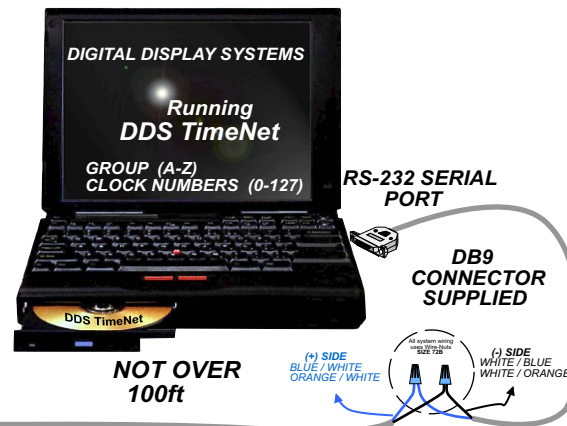


1 SEC A YEAR ACCURATE (TCXO)

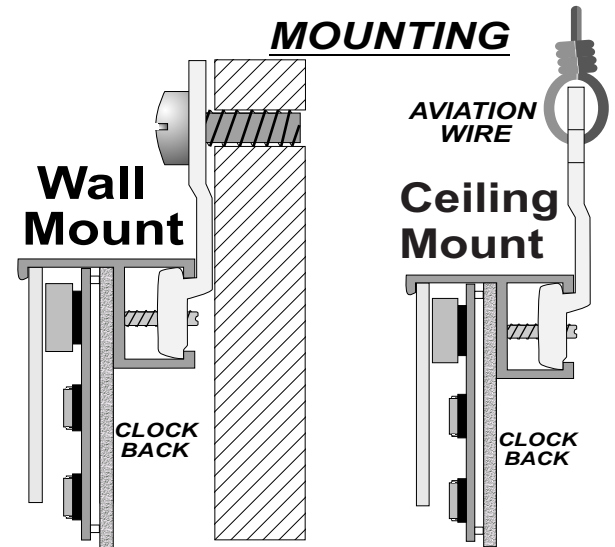


#24awg or larger
twisted pair
SIGNAL CABLE
Category 2 UPT- type

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

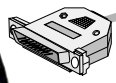


MOUNTING





**RS-232 SERIAL
PORT**
DB9
CONNECTOR
SUPPLIED



**RS-232
NOT OVER
100ft**

(+) SIDE
BLUE / WHITE
ORANGE / WHITE

For all system wiring
uses Wire-Nuts
SIZE 7/8"

(-) SIDE
WHITE / BLUE
WHITE / ORANGE

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 0 Using COM1 Fri, Mar 10, 2006 14:48:56

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

GROUP CLOCK NUMBERS



8.25" x 134.50" OR 16.50" x 67.25"

