model series: HYMAR-4-4

Solid Segment LED digits
Indoor LED brightness

RED, GREEN, YELLOW, BLUE

Surface Mount (or optional Flush Mount)
Water-Proof Enclosure
Stainless Steel painted with baked enamel

STANDARD FEATURES:

* Infra Red hand held REMOTE CONTROL for all functions

* 12 or 24 Hour and Military Display Format
   (user selectable via remote)

* Stand - Alone operation for Home or Office

* Backup:
     Self-recharging backup - NO BATTERY NEEDED

* Day/Date/Month/Year Alternating display selection

* Fully Adjustable Brightness
     (Manual via remote control)

* Julian Day display

* Auto Leap-Year correction

* Day Light Savings correction

* Timers:
    Wake-Up Alarm Timer with soft beeper control
    Stop-Watch function up to 1/100 sec resolution
    Up/Down Presettable Timer and Counter with Alarm
    (up to 99hrs:59min:59sec or 999999 counts)
    Cycling timer, Up and Down

* On-Board Alarms: Internal Alarm buzzer

* NON-GLARE lens

* NON-MULTIPLEXING - Camera friendly
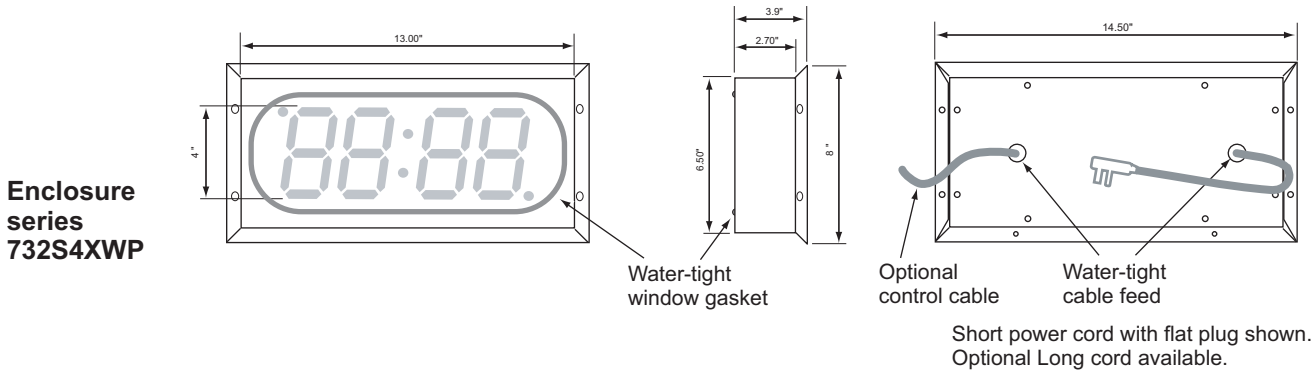
* Variety of enclosure colors.

Multifunction
Remote Control
Included

SPECIFICATIONS:

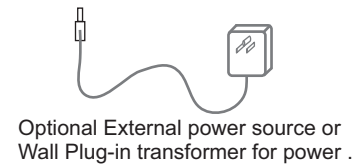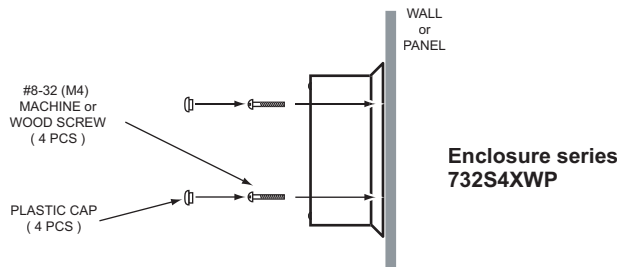|	
Supply Voltage:	115V, 208-240V, 50/60Hz
	24 or 12V AC/DC
Power:	6VA average
Operating Temperature:	-30C to +80C (-22F to 175F)
Humidity:	100% RH max. waterproof
Dimensions (w/o back flange)	13" x 6.5" x 2.7"
	(33cm x 16.5cm x 6.85cm)
Back Flange:	Add 1" (2.54cm) on each side and depth
Visibility:	Easy up to 80Ft. (25m)

Optional FEATURES:

* Direct Replacement for existing MASTER - SLAVE SYSTEM CLOCKS
    (replaces round, mechanical or electronic)
* Multiple Master-Slave correction modes:
    Master-Slave Power Line Carrier sync (Simplex)
    Master-Slave 2 Wire, RS485 Twisted Pair Sync/Communication
    Master-Slave wireless communication on power line wiring
    Master-Slave wireless RF, radio communication
    Master-Slave network ethernet communication
    Master-Slave BCD digital, ASCII Time Code
    RS232, USB and RS485 serial communication (PC port as the Master)
    Masetr-Slave 2 and 3 Wire, 5 to 24V Minute Impulse Sync
* Multi-Zone synchronized Master-Slave system
* Temperature Monitoring and Control:
    Multi-Event Programmable Thermostat (up to 32 events/day)
    Heating - Cooling Auto Change-Over
    Inside and Outside Thermometer function
    Min/Max Temperature Memory
    Temperature Alarm and Relay outputs (up to 2 x Form C, 10Amp/250V)

* Backup:
    10 Year Lithium battery option
* Atomic Clock radio option
    (WWVB60. DCF77, HBG75, MSF60, OHTAKADOYA40, HAGANE60)
* Atomic Clock GPS option
* Automatic Brightness with Auto-dimming option
* Timers:
    Multi-Event Programmable Timer (up to 32 events/day)
    Stop-Watch function up to 1/100 sec resolution
    External Start/Stop/Reset switch inputs
    Auto-reloading time period measurement
    Continuous time count on power failure
* On-Board Alarm Relays for timers and counters:
    (up to 2 x Form C, 10Amp/250V) For external load, siren or horn.

Enclosure series 732S4XWP and 732S4XFLWP
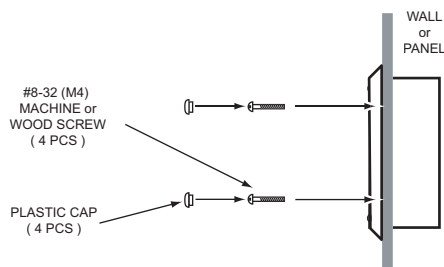### Straight 4-digit model (standard colors: grey, black, white)

Model with internal or external power supply

Enclosure series 732S4XWP

13.00"

4 "

3.9"

2.70"

6.50"

8 "

14.50"

Water-tight window gasket

Optional control cable

Water-tight cable feed

Short power cord with flat plug shown. Optional Long cord available.

Optional External power source or Wall Plug-in transformer for power .

Permanent surface mounting with hidden bolts

WALL or PANEL

#8-32 (M4) MACHINE or WOOD SCREW (4 PCS)

PLASTIC CAP (4 PCS)

Enclosure series 732S4XWP

Permanent flush mounting with hidden bolts

WALL or PANEL

#8-32 (M4) MACHINE or WOOD SCREW (4 PCS)

PLASTIC CAP (4 PCS)

Enclosure series 732S4XFLWP

Flush mounting with retaining springs

WALL or PANEL

FLUSH MOUNT SNAP SPRING (OPTION # 906S)

Enclosure series 732S4XFLWP906S

KERA TECHNOLOGIES INC.