

General Specifications

DOUBLE 4 Digit, 4" LED Clock

model: HY-2X4-4

SELENA
LED Digital Clocks

ALL CLOCKS INCLUDE REMOTE CONTROL

FLUSH / SURFACE MOUNT
METAL ENCLOSURE

4" HIGH DIGITS

RED, GREEN, YELLOW, BLUE

EXAMPLE of the display setup as
CLOCK + TIMER



EXAMPLE of the display setup as
CLOCK + TEMPERATURE



Multifunction Remote Control Included

Dimensions:
24.25" x 5.75" x 2.5"
(61.6cm x 14.6cm x 6.4cm)

The Display can be set to alternate between CLOCK, Timer, Date, Temperature, Julian etc...

FEATURES and OPTIONS:

- * **Infra Red hand held REMOTE CONTROL for all functions**
- * **Direct Replacement for existing MASTER SYSTEM CLOCKS**
(replaces round, mechanical or electronic)
- * 12 or 24 Hour and Military Display Format (user selectable)
- * Multiple Master-Slave correction modes:
Power Line Carrier sync (Simplex)
2 Wire, RS485 Twisted Pair Sync/Communication
BCD digital, ASCII Time Code
RS232 (PC port) or RS485
2 and 3 Wire, 24V Minute Impulse Sync
- * Multi-Zone synchronized system
- * Temperature Monitoring and Control:
Multi-Event Programmable Thermostat
Heating - Cooling Auto Change-Over
Inside and Outside Thermometer function
Min/Max Temperature Memory
Temperature Alarm and Relay outputs
- * Stand - Alone or Master - Slave
- * Backup:
Selfrecharging backup - NO BATTERY NEEDED
10 Year Lithium battery option
- * Atomic Clock or GPS option
- * PC Sync Master option
- * Day/Date/Month/Year Alternating display selection
- * Fully Adjustable Brightness
Manual via remote control
Auto-dimming option
- * Julian Day option
- * Auto Leap-Year correction
- * Day Light Savings correction
- * Timers:
Multi-Event Programmable Timer
Wake-Up Alarm Timer with soft beeper control
Stopwatch function up to 1/100 sec resolution
External Start/Stop/Reset switch inputs
Up/Down Presettable Timer and Counter with Alarm
(up to 99hrs:59min:59sec or 999999 counts)
- * On-Board Alarms:
Alarm Buzzer, internal or external Horns
Alarm Relays (Form C, 10Amp/240V)
- * NON-GLARE lens
- * NON-MULTIPLEXING - Camera friendly

4 DIGIT TIME DISPLAY modes:

MODE 1: *HH:MM (12 hour format with am/pm dot)
MODE 2: HH:MM (24 hour format)
MODE 3: HH:MM (24 hour Military format)
MODE 4: HH:MM (UP/DOWN Timer modes with Hrs:Min)
MODE 5: MM:SS (UP/DOWN Timer modes with Min:Sec)
MODE 6: SS:ss (UP Timer mode with Sec:1/100sec)
MODE 7: d 267 (JULIAN DAY)
MODE 8: 9999 (UP/DOWN Counter modes)

DATE DISPLAY modes:

MODE 9: Oc.07
MODE 10: 12.Fr
MODE 11: 12.Oc

OPTIONAL TEMPERATURE DISPLAY modes:

MODE 1: In 25 C (or: 77 F)
MODE 2: Out 16 C (or: 61 F)
MODE 3: 25 C (or: 77 F)

OTHER OPTIONS:

1. INTERNAL POWER SUPPLY FOR 115V or 220V , 50/60Hz
2. 12V and 24V DC or AC SUPPLY OPTION
3. MASTER SYNC WITH GPS or NTP NETWORK TIME PROTOCOL RECEIVER
4. MASTER SYNC WITH USB/RS-232/485 COMPUTER INTERFACE / TWISTED PAIR
5. MASTER SYNC WITH SERIAL COMMUNICATION OVER POWER LINE
6. MASTER SYNC OVER POWER LINE CARRIER (HIGH AND LOW VOLTAGE)
7. MASTER SYNC 2 AND 3 WIRE, 5 to 35 VOLT MINUTE IMPULSE
8. MASTER SYNC FOR BCD TIME CODES
9. MASTER SYNC ASCII TIME CODE FORMAT 0, 1, 2, 3, 4 ON USB/RS-232/485



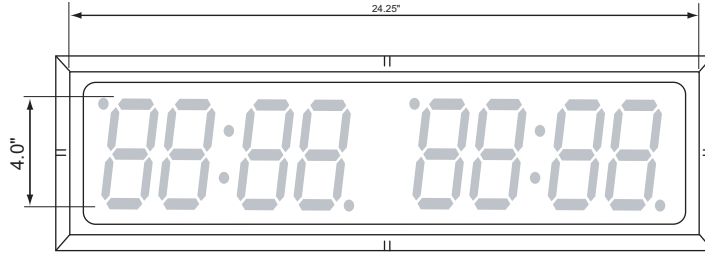
KERA Technologies Inc.
www.ledclocks.com

E-mail: sales@ledclocks.com

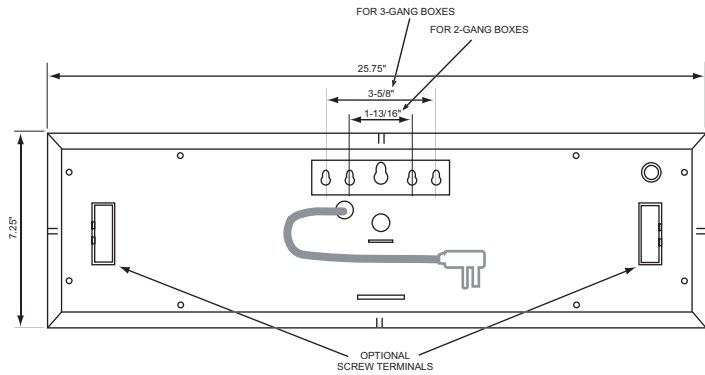
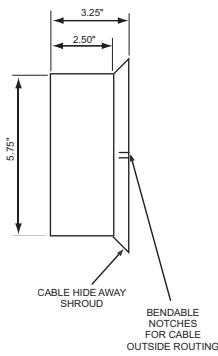
DOUBLE 4 Digits, 4" Metal Enclosure

ALL CLOCKS INCLUDE REMOTE CONTROL

standard colors: white, black and stainless steel

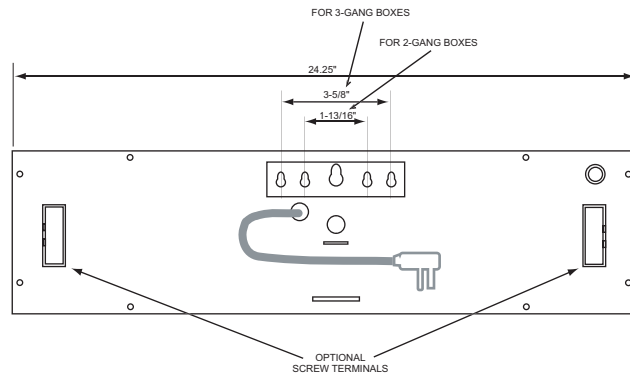
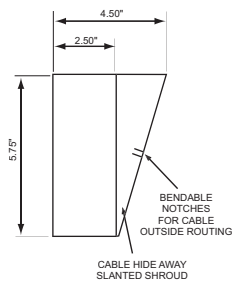


STRAIGHT MODEL
option # 732



Short cord with flat plug shown
Optional:
Long cord or Screw terminal
for power connection

SLANTED MODEL
Option # 733



Short cord with flat plug shown
Optional:
Long cord or Screw terminal
for power connection