6 Digit Time & Date / Text
LED Clock
model: HYTX-6(U)L-4

SELENA
LED Digital Clocks

ALL CLOCKS INCLUDE REMOTE CONTROL

FLUSH or SURFACE MOUNT
METAL ENCLOSURE

4" TIME  2.3" DATE / TEXT
with Smaller Seconds, Upper or Lower

RED, GREEN, YELLOW, BLUE

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 optional modes:
  Power Line Carrier sync (Simplex)
  2 Wire, RS485 Twisted Pair Sync/Communication
  BCD digital, ASCII Time Code
  RF radio sync communication
  RS232 ( PC port ) or RS485
  2 and 3 Wire, 24V Minute Impulse Sync
* Multi-Zone synchronized system options
* Temperature Monitoring and Control options:
  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

6 DIGIT TIME DISPLAY modes:
MODE 1: *HH:MM:SS ( 12 hour format with am/pm dot )
MODE 2: HH:MM:SS ( 24 hour format )
MODE 3: HH:MM PM ( 12 hour format with am/pm text )
MODE 4: HH:MM:SS ( 24 hour format with am/pm text )
MODE 5: HH:MM:SS ( UP/DOWN Timer modes )
MODE 6: MM:SS:hh ( UP/DOWN Timer modes with 1/100 sec )
MODE 7: d 267 07 ( JULIAN DAY with Year )

DATE/TEXT DISPLAY modes:
MODE 1: FRI-OCT-12
MODE 2: OCT-12-FRI
MODE 3: 12-OCT-FRI
MODE 4: FRI-12-OCT
MODE 5: 12-OCT-2017
MODE 6: OCT-12-2017
MODE 7: 2017-12-OCT

OTHER OPTIONS:
1. INTERNAL POWER SUPPLY FOR 115V or 220V, 50/60Hz or 12V and 24V DC or AC SUPPLY OPTION
2. SYSTEM MASTER SYNC WITH GPS or NTP / ETHERNET ATOMIC TIME REFERENCE
3. SYSTEM MASTER SYNC WITH RS-232/USB/485 COMPUTER INTERFACE / TWISTER PAIR
4. SYSTEM MASTER SYNC WITH SERIAL COMMUNICATION OVER POWER LINE
5. SYSTEM MASTER SYNC OVER POWER LINE CARRIER (HIGH AND LOW VOLTAGE)
6. SYSTEM MASTER SYNC 2 AND 3 WIRE, to 35 VOLT MINUTE IMPULSE
7. SYSTEM MASTER SYNC ASCII TIME CODE FORMAT 0, 1, 2, 3, 4 ON RS-232/485

Dimensions:
24.5" x 10" x 3"
( 62.3cm x 25.4cm x 7.6cm )

TEXT and/or Digits can be set to alternate between
TEXT, Date, Temperature, Julian etc...

* Atomic Clock or GPS options
* PC Sync Master option
* Atomic Clock radio option
  ( WWVB60, DCF77, HBG75, MSF60, OHTAKADOY40, HAGANE60 )
* 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 option
  Wake-Up Alarm Timer with soft beeper control
  Stop-Watch function up to 1/100 sec resolution
  External Start/Stop/Reset switch inputs option
  Up/Down Presettable Timer and Counter with Alarm
  (up to 99hrs:59min:59sec or 9999999 seconds)
  * On-Board Alarms:
    Alarm Buzzer, internal or external optional Horns
    Alarm Relays options ( Form C, 10Amp/240V )
    * NON-GLARE lens
6 Digits, 4" with smaller seconds and 2.3" Text / Date

SELENA LED Digital Clocks

ALL CLOCKS INCLUDE REMOTE CONTROL

Metal Enclosure
standard colors: white, black and stainless steel

Mechanical Specifications

24.50"
4.00"
2.3"
4.00"

EXAMPLE WITH ELECTRONIC TEXT
UPPER OR LOWER SECONDS AVAILABLE

EXAMPLE WITH VINYL STICK-ON TEXT
UPPER OR LOWER SECONDS AVAILABLE

CABLE HIDE AWAY SHROUD

OPTIONAL SCREW TERMINALS (2 PL)

INSTALLATION KEYHOLES 16.00"

ADDITIONAL SIDE MOUNTING HOLES FOR #6 SCREWS

FUSE

OPTIONAL DOUBLE-SIDED MOUNTING BRACKET (OPTION # BR7X2)

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

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* Stand - Alone or Master - Slave
* Backup:
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  2. 10 Year Lithium battery option
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  (WWVB60, DCF77, HBG75, MSF60, OHTAKADOYA40, HAGANE60)
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