

## General Specifications

# 6 Digits , 2.3" LED Clock with Same size or Smaller seconds in Acrylic enclosure

**SELENA**  
LED Digital Clocks

ALL CLOCKS INCLUDE REMOTE CONTROL

model series: HYPASA-6U(L)-2.3R(G,Y,B) and HYPASA-6S-2.3R(G,Y,B)

6 DIGITS, 2.3" LED DISPLAY  
with Same Size or Smaller, Upper or Lower Seconds

RED  
GREEN  
YELLOW  
BLUE

### 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.

Surface Mount ( or optional Flush Mount )  
Plastic Enclosure



Multifunction  
Remote Control  
Included

### SPECIFICATIONS:

Supply Voltage:	115V, 208-240V, 50/60Hz 24 or 12V AC/DC
Power:	6VA average
Operating Temperature:	0C to +50C (32F to 122F)
Humidity:	95% RH max. non cond.
Dimensions (same size sec.):	14.25" x 4.25" x 2.5" (36.2cm x 10.8cm x 6.4cm)
Dimensions (smaller sec.):	12.00" x 4.25" x 2.5" (30.5cm x 10.8cm x 6.4cm)
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 )  
Master-Slave 2 and 3 Wire, 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 ( WWWVB60, 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.

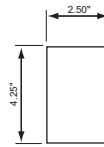


## Enclosure series 732AC and 723ACS

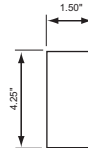
### Straight 6-digit model with same size seconds

standard colors: white, black

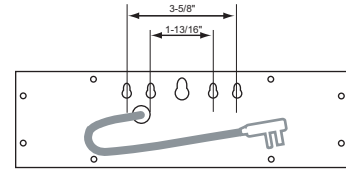
Enclosure series 732AC



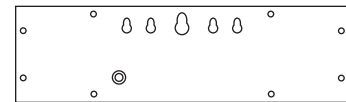
model with internal power supply



model with external power supply



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

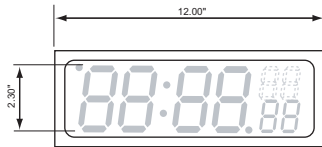


External Wall Plug-in transformer for power shown

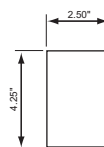
### Straight 6-digit model with smaller seconds

standard colors: white, black

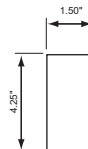
Enclosure series 732ACS



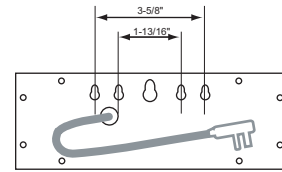
Lower or Upper seconds optional



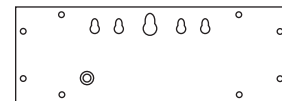
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