

General Specifications

4 Digits, 4" in standard, metal enclosure straight and slanted

model series: HY-4-4R(Y,G,B)

SELENA
LED Digital Clocks

ALL CLOCKS INCLUDE REMOTE CONTROL

Super Bright LEDs: **RED, GREEN, YELLOW** or **BLUE** - 4 INCH High Digits

Flush and Surface Mount
Metal and Stainless Steel
Straight and Slanted

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 Presetable 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.



IR Remote Control

SPECIFICATIONS:

Supply Voltage:	115V or 208-240V, 50/60Hz 24 or 12V AC/DC
Power:	6VA average
Operating Temperature:	0C to +50C (32F to 122F) (military range optional)
Humidity:	95% RH max. non cond.
Dimensions (without flange):	12" x 5.9" x 2.5" (30.5cm x 15cm x 6.3cm)
Visibility:	Up to 150Ft. (50m)

Optional FEATURES:

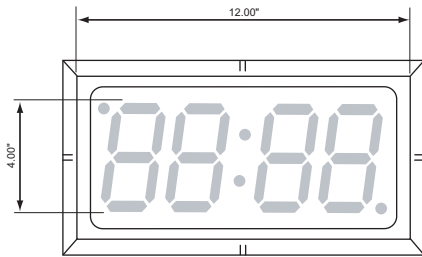
- * Direct Replacement for existing MASTER - SLAVE SYSTEM CLOCKS (replaces round, mechanical or electronic)
- * Multiple Master-Slave correction modes:
Master-Slave Power Line Carrier sync (Simplex)
Master-Slave 2 Wire, RS485 Twisted Pair Sync/Communication
Master-Slave wireless communication on power 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
(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.



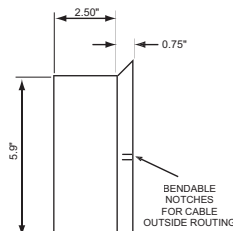
Option #732 and #733

4-digit models series HY-4
standard colors: white, black and stainless steel

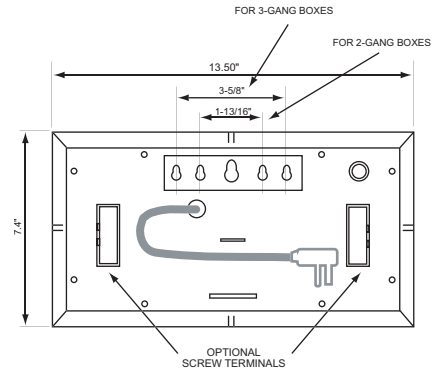
Straight - Surface mounted
Option #732



4-digit, 4" HY model

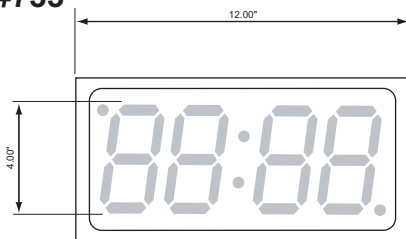


Back flange
in surface
mount models

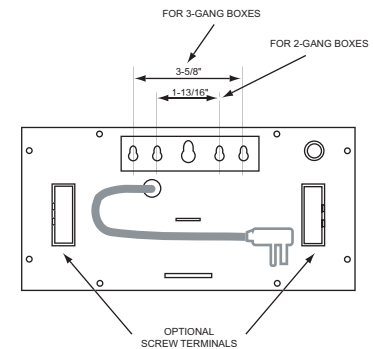
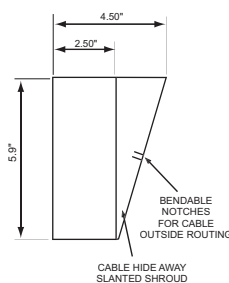


Short cord with flat plug shown
Optional:
Long cord or Screw terminal
for power connection

Slanted - Surface mounted
Option #733



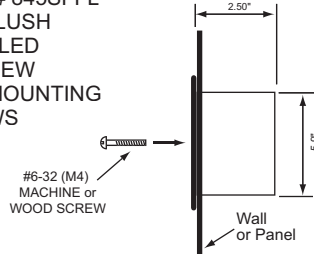
4-digit, 4" HY model



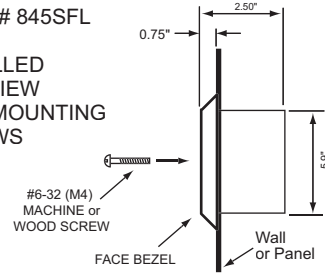
Short cord with flat plug shown
Optional:
Long cord or Screw terminal
for power connection

For enclosure series # 732 and # 733
OPTIONAL FLUSH MOUNT METHODS

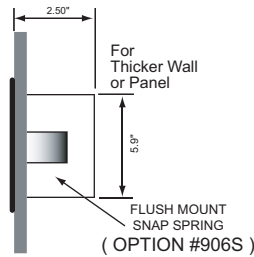
Option # 845SFFL
FLAT FLUSH
INSTALLED
SIDE VIEW
WITH MOUNTING
SCREWS



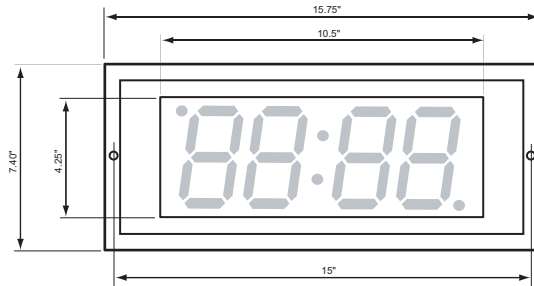
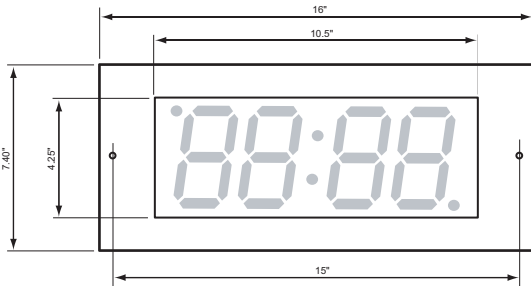
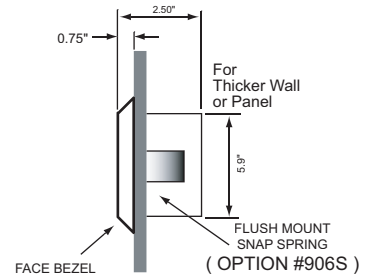
Option # 845SFL
FLUSH
INSTALLED
SIDE VIEW
WITH MOUNTING
SCREWS



Option # 845FFL
FLAT FLUSH
INSTALLED
SIDE VIEW

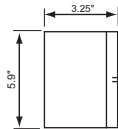


Option # 845FL
FLUSH
INSTALLED
SIDE VIEW



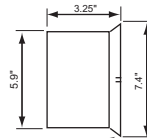
OPTIONAL BACK PANEL TYPES

ENCLOSURE
BACK PANEL
series 732R



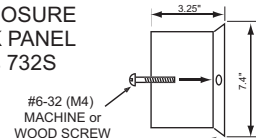
Straight 90 Deg. Back flange
(also used for back-to-back mounting)

ENCLOSURE
BACK PANEL
series 732
(standard)



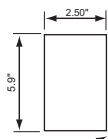
Angled Back flange

ENCLOSURE
BACK PANEL
series 732S



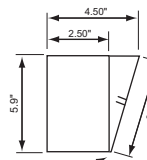
Angled Back flange
with holes for screw mount

ENCLOSURE
BACK PANEL
series 732F



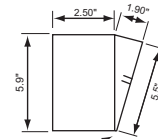
No Back flange

ENCLOSURE
BACK PANEL
series 733
(standard)



Slanted Back flange

ENCLOSURE
BACK PANEL
series 733R



Slanted 90 Deg. Back flange
(also used for back-to-back mounting)