General Specifications

4 Digits, 4" in Plastic enclosure



model series: HYP-4-4

ALL CLOCKS INCLUDE REMOTE CONTROL

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

Flush and Surface Mount
Plastic Enclosure: Dark Blue, Black, White

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.



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 (surface mount): 12.75" x 7.375" x 4"

(32.4cm x 18.7cm x 10.2cm)

Dimensions (flush mount): 12.75" x 7.375" x 1.5" (32.4cm x 18.7cm x 3.8cm)

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 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, 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:

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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.

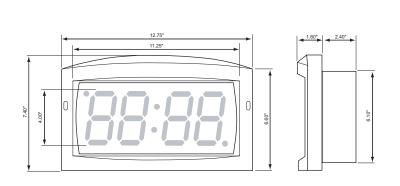


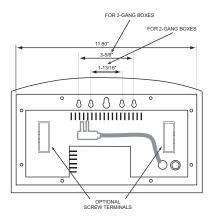
4 Digits, 4" Plastic enclosure

model series: HYP-4-4

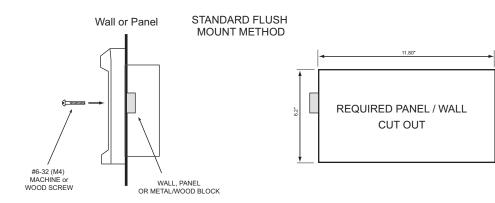
4-digit models series HYP

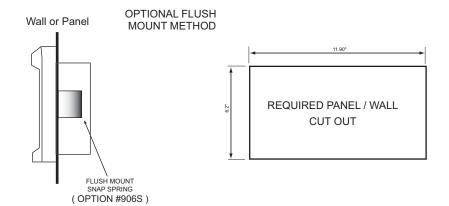
Plastic enclosure standard colors: white, dark blue, black





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





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