

# 4 DIGIT LED CLOCK

## with 99 Minutes Programmable UP/DOWN Stop Watch Function



Model: MODEL: CS406

#### Features:

- $\bigstar$  Big sized 6" High RED LED Characters > visible from more than 100 feet distance. Indoor or outdoor use .
- ★ Selectable 12 or 24 Hour Display Format.
- ★ High accuracy micro controller based circuit.
- $\bigstar$  Internal Battery backup maintains time during a power failure ,the clock will start to display accurate time as soon as the power is restored.
- ★ Stop Watch function . Clock can be programmed for UP or DOWN counting for any time between 1 second to 99 Minutes 59 Seconds .
- ★ Clock sounds a Beep as soon as counting is finished in stopwatch mode.
- ★ Single push button control Stop watch functions of START, STOP & RESET. External wired remote switch also provided for controlling the Stopwatch from distance.
- ★ Simple push buttons to set time or program the stopwatch function.

#### TIME SETTING:

Set the clock to 24 Hour mode .

Simultaneously Keep pressed TIME button and any button H+, H-, M+, M-

#### STOP WATCH MODE:

Set the clock in stopwatch mode . Select UP or DOWN count mode .

Select 99 Minutes or 99 Seconds stopwatch run time .

In 99 Minute mode it displays Minutes & seconds ( MM:SS), in 99 Second mode it display Seconds and 100ths of second ( SS:SS) Set the required stopwatch run time between 1 second to 99 minutes 59 seconds by using TIME key with M+ & S+ keys Press the STOPWATCH button once to start the stopwatch.

Pressing the STOPWATCH button again will PAUSE the stop watch.

Pressing the STOPWATCH button again will start the stopwatch further from time it was paused

or keep the same button pressed for 2 seconds to RESET the clock back to set stopwatch run time .

As soon as stopwatch reaches the set time or finishes down count it will sound a beep .

To reset the stopwatch to 00:00 switch to clock mode then return to stopwatch mode.

Clock also has an External Switch port to connect an external remote STOPWATCH button to control stop watch functions from a distance. One 3 meter connector cable with push button is shipped with clock.

( this is ordinary telephone cable with modular plugs , can be changed with cable lengths as required up to 10 meters)

### **Specifications:**

**Dimensions & weight:** 24 inches X 9 inches x 1.5 inches x 2 kg appx.

**Enclosure:** Aluminum frame with black powder coating.

**Clock accuracy:** 2 minutes per month or better . 10 years built-in Lith. battery backup RTC .

**Power:** Provision to connect 12 volt DC supply. Power consumption is only 10 Watts.

Power adapter for use with 100V to 240VAC included.

( Ideal for use in Automobiles , Ships etc. and outdoor locations )

Table and wall mounting use.

**Recommended for:** Large Homes, Offices, Shops, Hotels & Restaurants, Sports and Fitness Centers, Labs, Schools, Factories, Automobiles, Ships etc.

#### Manufactured by:

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