

# LARGE DIGITAL CLOCK/TIMERS

## **EIGHT AND TWELVE INCH CLOCKS STAND ALONE PLUG AND PLAY BUILT-IN CONTROLS**

Eight Inch High Digits  
**SUPER BRIGHT RED** Dot LED's  
4 and 6 Digit Models Available  
Visible up to 350 feet



AE84/CC Multi-Function Clock Timer



AE124/CC  
Multi-Function Clock/Timer

Twelve Inch High Digits  
**SUPER BRIGHT RED** Dot LED's  
4 and 6 Digit Models Available  
Visible up to 500 feet

***Displays Time of Day in 12 or 24 Hour Format in Hours and Minutes,  
and Elapsed Time in Minutes, and Seconds.  
(Six Digit Models are available for Hours, Minutes, and Seconds)***

***Count Up, or Count Down Elapsed Time - Programmable Presets  
Black Anodized Aluminum Enclosures - Wall Mount or Free-Standing  
Low Voltage Power Modules Plugs into standard 120 VAC Outlets***

AE Series Multi-Function Clock/Timers are available in numerous configurations to meet your requirements. Including RS232, USB, and GPS inputs, and Two-Sided, Wall Mount, Ceiling Mount, and Custom versions .

**TWO YEAR WARRANTY**



**APPLIED  
TECHNICAL  
SYSTEMS**

**800-444-7161**

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FAX: 318-797-4864

[www.ats-usa.com](http://www.ats-usa.com)

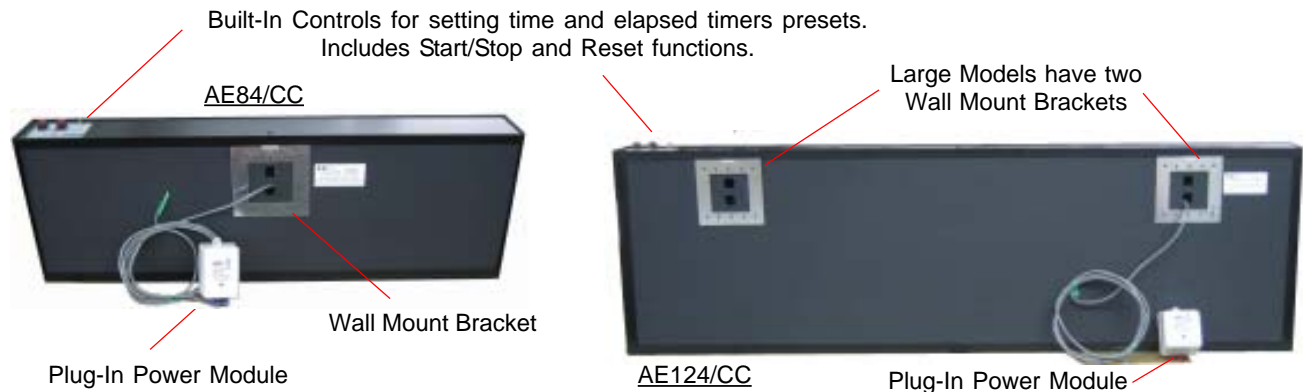
(318) 797-7508

## Description

The AE84/CC and the AE124/CC are plug and play Multi-Function Clock/Timers, specially configured for stand-alone applications. No wiring is required. Built-in controls and a plug-in power module provide quick and easy set up. It can be used as a portable device, or it can be permanently installed using the wall mount bracket provided.

AE Series Multi-Function Clock/Timers operate simultaneously as a time of day clock, a count up elapsed timer, and a count down elapsed timer. Built-in controls on the top panel allow the operator to select the desired function without affecting the other functions.

Black Anodized Aluminum Enclosures. Wall mount bracket/s included. For indoor use only.



## Four Digit Models

AE84/CC	Four, 8-Inch high super bright red Dot LED digits. (30"W x 10"H x 3.5"D)
AE124/CC	Four, 12-Inch high super bright red Dot LED digits. (48"W x 15"H x 3.5"D)

### Time

Displays Hours and Minutes (HH:MM) in 12 or 24 Hour format.

### Elapsed Time

Displays Minutes and Seconds (MM:SS).

Counts up elapsed time to a preset value and holds at the preset (Max preset 59:59). Without a preset, it counts up to 59:59 and rolls over to 00:00 continuing to count.

Counts down elapsed time from a preset value (Max preset 59:59). Counts down to 00:00 and holds.

## Six Digit Models

AE86/CC	Six, 8-Inch high super bright red Dot LED digits. (44"W x 10"H x 3.5"D)
AE126/CC	Six, 12-Inch high super bright red Dot LED digits. (72"W x 15"H x 3.5"D)

### Time

Displays Hours, Minutes, and Seconds (HH:MM:SS) in 12 or 24 Hour format.

### Elapsed Time

Displays Hours, Minutes, and Seconds (HH:MM:SS).

Counts up elapsed time to a preset value and holds at the preset (Max preset 30:59:59). Without a preset, it counts up to 30:59:59 and rolls over to 00:00:00 continuing to count.

Counts down elapsed time from a preset value (Max preset 30:59:59). Counts down to 00:00:00 and holds.

### Power

12 VAC. A 120 VAC/12 VAC 60Hz. Power module is included. Plugs into standard 120 Volt AC outlet. Built-in rechargeable battery backup. Keeps time and counts up to 12 hours without power. (AE84/CC 12 Watts, AE124/CC 25 watts, AE86/CC and AE126/CC 40 watts)

### Other

Operating Temperature: 0 to 50 degrees C

Accuracy: Line synchronous for best long term accuracy. 0.003% crystal during power fail backup.