

# SYSTEM CLOCKS

CC186 SERIES

## 1.8 INCH, 6 DIGIT - RS232 CONTROLLED, SYSTEM CLOCKS



*For Studios, Courtrooms, Museums, Theaters, Boardrooms, and Churches.*

***12 / 24 Hour Format... RS232 Controlled.***

***Bright Red Diffused LED Digits - Visible over 50 feet away.***

***Capacitive Backup - No Batteries Required.***

***Stand Alone, Wall Mount, and Double Sided models.***

***Low Voltage : 12 VAC Powered.***

CC186 Series System Clocks can be manually set, or set and controlled via RS232 communications. All CC186 Series System Clocks can receive serial data input from computers or other controllers, for setting time and/or displaying short messages such as "FirE" and "bELL". Up to 50 clocks can be connected to a standard RS232 Port at distances of up to 2000 feet away. Signal drivers are available for adding additional clocks and greater distances.

### **MODEL AVAILABLE**

All CC186 Series Clocks have a black anodized aluminum enclosure (12"W x 3.5"H x 3.5"D) with 1/8" red acrylic lenses.

<b>CC186</b>	System Clock, Single Sided, (w/ rubber feet), 12 VAC
<b>CC186/2</b>	System Clock, Double Sided, (w/ rubber feet), 12 VAC
<b>1210-0102</b>	Optional Mounting Angles for bottom and top mounting applications (Two Required).
<b>1220-0303-2</b>	Optional Wall Mount Plate for side mounting applications.



**APPLIED  
TECHNICAL  
SYSTEMS**

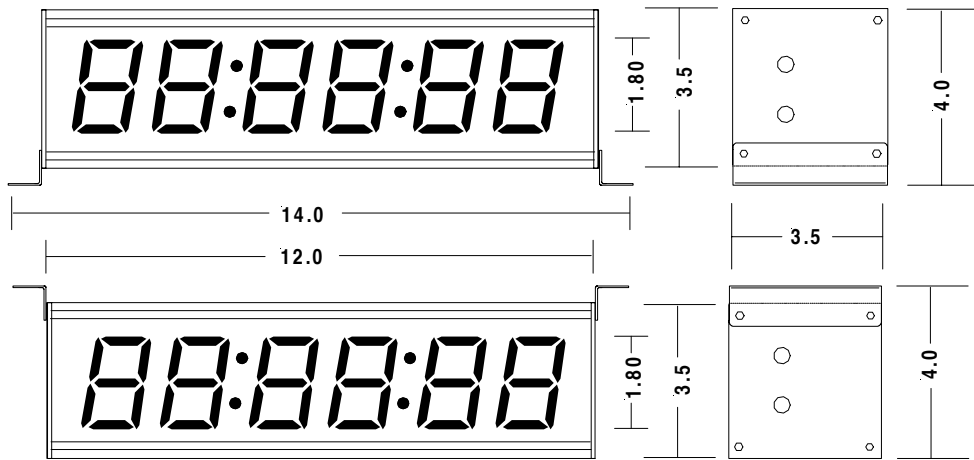
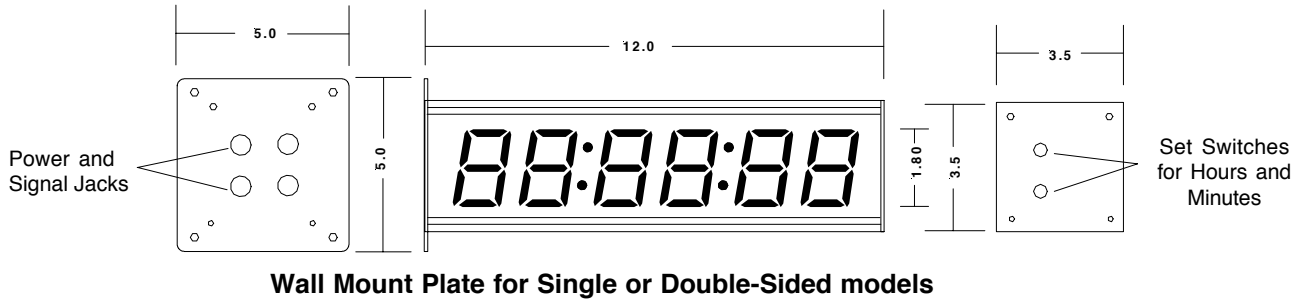
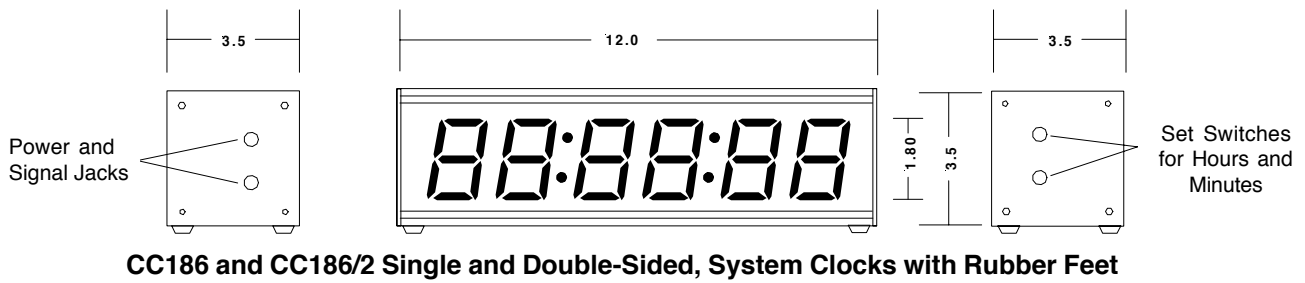
**800-444-7161**

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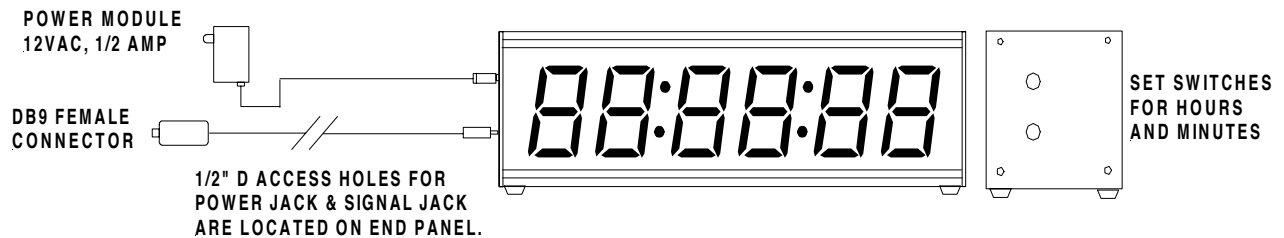
**FAX: 318-797-4864**

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

phone: 318-797-7508



**WIRING:**



**SPECIFICATIONS:**

CC186 Single Sided, 1.8" High Digits      CC186/2 Double Sided, 1.8" High Digits  
 Power: 12VAC, 8VA Max, 50/60 Hz (Internal Jumper Selected)      Power: 12VAC, 8VA Max, 50/60 Hz (Internal Jumper Selected)

120VAC to 12 VAC Power Module and data cable are included.

Capacitive Backup, 12 or 24 Hour Format (Mode Selected by Serial Data, only)

Set Switches are provided on the end panel for manually setting the Hours and Minutes (when not RS232 Controlled).

RS232 Input - Serial Data, ATS - 10 Byte Message

Sets Time in 12 or 24Hr format, runs elapsed time, and displays ASCII Messaging (Limited).