# SYSTEM CLOCKS

### CC16 SERIES

## 1 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 up to 50 feet away.
Capacitive Backup - No Batteries Required.
Stand Alone, Panel Mount, and Double Sided models.
Low Voltage: 12 VAC Powered.

CC16 Series System Clocks can be manually set, or set and controlled via RS232 communications. All CC16 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 CC16 Series Clocks have a black metal enclosure (7.3"W x 2.5"H x 3.8"D) with 1/8" red acrylic lens.

CC16 System Clock, Single Sided, (w/ rubber feet), 12 VAC CC16/2 System Clock, Double Sided, (w/ rubber feet), 12 VAC



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Power and Signal Jacks Set Switches for Hours and Minutes

#### CC186 and CC186/2 Single and Double-Sided, System Clocks with Rubber Feet

Power and Signal Jacks Set Switches for Hours and Minutes

#### Wall Mount Plate for Single or Double-Sided models

#### Mounting Brackets for top and bottom mounting Single or Double-Sided models

## WIRING:



#### **SPECIFICATIONS:**

CC16 Single Sided, 1" Highl Digits CC16/2 Double Sided, 1" 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 back 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, count down elapsed time, and displays ASCII Messaging (Limited).