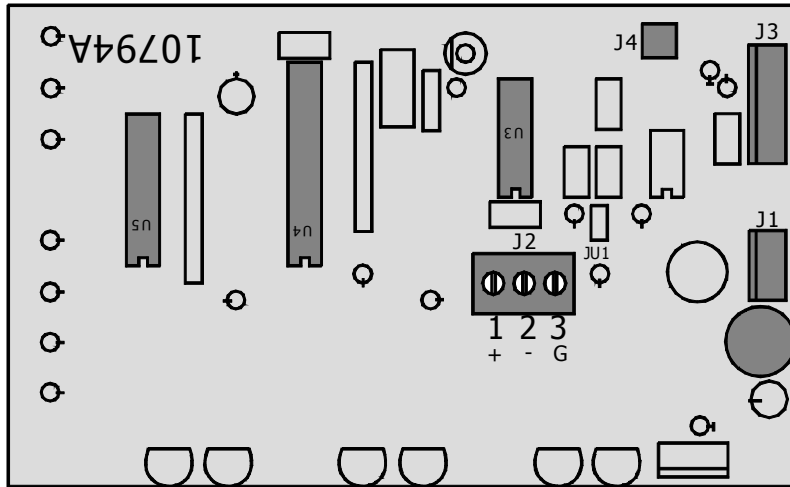


For Assy:
10795
Rev: 1/26/2006

Radio Systems Part# 10795 CT-6 Console Clock/Timer



Shown oriented as mounted in console with lid open

Operation

To Set the Clock (note - on power-up, skip to Step 3)

- 1 - Press and hold the STOP and START buttons
- 2 - Display resets to 12:00:00
- 3 - Press the STOP button to advance the hours.
Press the RESET button to advance the minutes.
(Note - seconds are not setable and remain at :00)
- 4 - Start the clock at the top of the minute by pressing the START button.

To Operate the Clock as a Master Clock

- 1 - Connect to Radio Systems Master or GPS driver per the wiring diagram.
- 2 - The sync lamp will illuminate and master time will be displayed.

Note - if the master serial connection fails, the sync lamp will extinguish and clock will continue to run on its internal time base

To Operate the Timer Manually

- 1 - Press the AUTO button so that the auto lamp extinguishes.
- 2 - Press the START button to start timing.
- 3 - Press the STOP button to stop timing.
- 4 - Press the RESET button to return the display to 00:00 .

To Operate the Timer Automatically

- 1 - Press the AUTO button so that the auto lamp illuminates.
- 2 - Turn on a channel with an input selected and programmed for timer reset. The timer will reset to 00:00 and begin to count up.

Note - you must set programming strap JU-15 or JU-17 on the 6 Channel Control Board for each input you want to automatically start the timer.

Wiring Details

Connector J1 - provides +15v DC from the output board.

Connector J2 - serial data input from Radio Systems master clock systems.

Pin 1 - serial data +

Pin 2 - serial data -

Pin 3 - Ground

Connector J3 - To Timer and Clock control switches from monitor board.

Connector J4 - Insert jumper to power up in timer mode.

Remove jumper to power up in clock mode.

Note: CT-6 console clock/timers are factory set to power up in the clock mode. Insert jumper J4 to power up in the timer mode. Use the front panel MODE button to switch between timer and clock operation. Note that the timer or clock will remain running regardless of which mode is selected.

Information Grid	
Manufactured Date:	1997-2002
Status:	Obsolete
Application:	RS-Series Console / Millenium Console
Notes:	

radio
SYSTEMS

601 Heron Drive · Logan Township, NJ 08085
856/467-8000 · 856/467-3044 Fax · sales@radiosystems.com
www.radiosystems.com · www.studiohub.com