

### The Controller

The heart of the Sport -Timer 3000 System, a small, pager sized electronic timer and stopwatch that can be programmed for 60-75-90-120 second Team Penning events with a built in 30 Second warning signal.

Allows the user to start, stop and reset the Display remotely, instantly.

Four options for start and stop signals (the signals can be programmed off)

Work as a stopwatch by counting up or down

Transmit the time to a remote standing Display for all to see



### The 6 Digit Display

Features:

Displays the overall time from the Time that the Display is started with a Controller or a Beam and is stopped with a Remote Controller.

Can be reset by a Controller for the next competitor, wireless up to 300 Feet away, and can easily be used without assistance.

Outside dimensions - 21" " x 6 3/4" x 1 5/8" (533mm x 171mm x 42mm)

LCD Area - 19" x 4 5/8 " (495mm x 119mm)

Large LCD numbers - 4" tall by 2" wide (100mm x 50mm)

Weight - 3 1/2 pounds (1.58K)

Power - Standard 9 volt Alkaline DC battery/110 Power Supply

Operation Range 10F-105F (-10C to 40 C)

Individual ID's, for non interference between events.

Color - Yellow



Display Shown at 42 Minutes, 22 Seconds and 58/100

### The Beam

The Beam consists of two parts, the Receiver and Wireless Transmitter.

The Transmitter sends an invisible Infra Red Beam to the Receiver on a continuous bases. Any interruption of the Beam between the Transmitter and Receiver sends a code to the Display that can be used to start or stop the Display. The Receiver is plugged into the RJ11 Connector on the bottom of the Display with the 3-Meter cable included. (Maximum Cable Length 100 Feet (33 Meters) The remote transmitter is a wireless connection between the transmitter and receiver. Both the transmitter and receiver have standard tripod screw mounts for attachment to photo style tripods (not included) and both use individual 9 VDC alkaline batteries. The Receiver shares the power of the Display and can also be used in with the 110 Volt AC adapter (included) if power is available.

Alignment between the Transmitter and Receiver is accomplished by first turning on the Transmitter and positioning it in a location from 1 to 20 Meters (3 to 60 Feet) from the Receiver. Plug the Beam into the RJ9 Connector located on the bottom of the Display and turn the main switch on the Display, to On. Point the Receiver at the Transmitter, when alignment is correct a red LED on the back of the Receiver will go out indicating alignment. No further setup is required.



For More Information Contact:



Display with Beam attached

Available December 2004:

Sport-Timer 3000 Controller and  
6 Digit Display for Team  
Penning

For more information on any of  
our Products Visit

" When Your Time Counts.... Count on our Timers "