

UP/DOWN MASTER TIMER & ACCESSORIES

Using technology very similar to that used in the **ESE** Master Clock product line, **ESE** is able to offer a Master Timer with "Remote" Display System. The basic idea... connect the Master Timer (via coax or twisted-pair) to one or more Digital Remote Displays. The result... all displays read the exact same time! The perfect solution for communicating between a director and talent, timing a sporting event and a host of other applications.

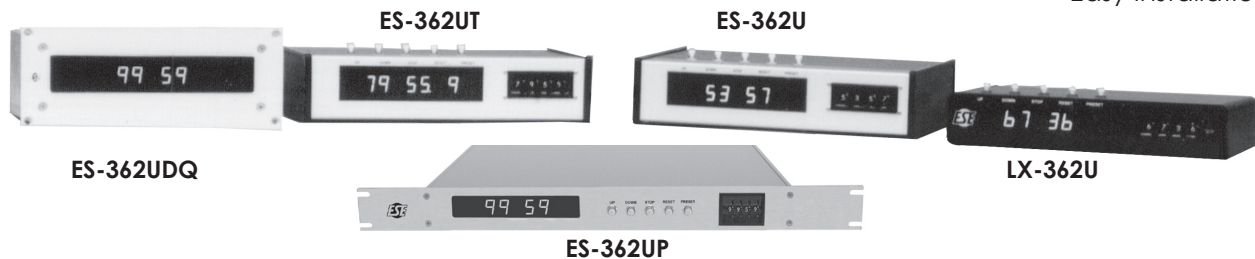
The **ESE** Serial "Timer" Code output of the Master is capable of driving as many as 100 **ESE** Remote Displays at a distance of up to 4000 feet. Remote Digital Displays (ES-361U, LX-361U, ES-364U, ES-366U, LX-366U, ES-369U or ES-372U) or a Video Slave (ES-266U) are easily connected to the Master with a single pair of wires or coax. Larger size displays and Special enclosures are available on a "Custom" basis. The **ES-225A** accepts the **ESE** Serial "Timer" code and outputs that information in RS 232 ASCII format.

PRESETTABLE UP/DOWN MASTER TIMER

The **ES-362U** and **LX-362U** are one hundred minute (00:00 - 99:59) Up/Down Timers with an **ESE** Serial "Timer" Code output. Timer information is displayed on .56" yellow LED displays. Both units feature a 4-digit thumbwheel switch that allows the time to be easily preset onto the display. Five front-mounted pushbutton switches allow for simple operation of the Up, Down, Stop, Reset (to 00:00) and Preset (to thumbwheel setting) functions. A rear-mounted 9-pin D-sub connector provides access to these same five functions (via a momentary closure to ground or a logic "0"). **ESE** Serial "Timer" Code is accessible via a rear-mounted BNC connector.

Features:

- Optional "Reverse" Count Or "Stop" Count At Zero (00:00)
- Perfect Synchronization Of Digital "Remote" Displays
- Optional Relay Contact Closures At Zero (00:00)
- **ESE** Serial "Timer" Code Output
- Controllable Via Remote Control Inputs
- Optional Rack-Mount Enclosure
- Thumbwheel Preset Controls
- Optional 10'ths Of Seconds
- Easy Installation



SPECIFICATIONS

ES-362U

Power: 5 Watts
Line Cord: 3-wire, 6'
Electrical: 117 VAC, 50/60 Hz
Enclosure: Anodized Aluminum/Walnut Grain Sides & Top
Mechanical: 10" W x 2.5" H x 6" D
of digits: Four (Minutes & Seconds)
Display Height: .56" Yellow LED
Viewing Distance: 20 Feet
Output: **ESE** TC-89; BNC
Inputs: Up, Down, Stop, Reset, Preset; DB-9
Options: Black, C, D, J, N, P, P2, Q(if 'D' is ordered),
T, UL, X, Y, Z

LX-362U

5 Watts
3-wire, 6'
117 VAC, 50/60 Hz
Black Texture-painted "LX" Enclosure
9.5" W x 1.7" H x 6" D
Four (Minutes & Seconds)
.56" Yellow LED
20 Feet
ESE TC-89; BNC
Up, Down, Stop, Reset, Preset; DB-9
C, J, N, T, UL, X, Y, Z

