## REAL TIME CLOCKS <br> (TIME OF DAY)

The ESE Digital Clocks described below display "Real Time" (Time of Day). Display sizes range from .4" to 4.0" (and larger on a custom basis). The basic enclosures available include desk, console, panel and wall mount. Although the "Stand-Alone" Digital Clock sometimes finds itself superseded with a Master Clock / Remote Display System or a Combination Clock/Timer, the need is still indisputable. Whether the need is for the office, a studio or a production facility, ESE's line of Digital Clocks offers a perfect solution for any application. And, all units include the three year ESE warranty.

## Features:

- Desk Top, Console, Wall (Camera) \& Rack Mount Enclosures • 12 or 24 Hour Format
- Optional \& Custom Features Available •Long-Life LED Displays
- Master/Remote Display Arrangements Available
- Simple Installation \& Operation

ES-182U


## CONSOLE MOUNT / .4" High Display

The ES-172U/ES-174U are console mountable 12/24 Hour Digital Clocks. The bright-red LED displays and the easy-to-mount enclosure with front bezel are perfect for studio consoles, lecterns and other applications where the user is to be within 10 feet of the unit. Controls are accessible on the rear-mounted edge-card connector and option ' $M$ ' specifies front bezel switches. Controls on these units are Fast, Slow and Hold.

## DESK MOUNT / .56" \& 1" High Display

Two different desk mount units (ES-112E/ES-124E and ES-182U/ES-184U) offer viewing distances of 20 feet and 35 feet, respectively. Each has yellow LED displays and three rear-mounted controls (Fast, Slow and Hold) used for setting the time.

## WALL MOUNT / 2.3" High Display

If the viewing distance is to exceed 35 feet or "Viewer Impact" is a major concern, the ES-962/ES-964 or ES-992U/ES-994U (12 hour/24 hour) should be considered. The units feature a wall mount enclosure with $2.3^{\prime \prime}$ yellow (ES-992U/ES-994U) and red (ES-962/ES-964) LEDs readable at up to 70 feet (seconds' displays are only 1" high on ES-992U/ES-994U).

## WALL MOUNT / 4.0" High Display

The ES-942/ES-944 are wall mount 12/24 Hour Digital Clocks with $4.0^{\prime \prime}$ high digits. The bright-red LED displays and the easy-to-mount enclosure are perfect for applications where the user is to be a considerable distance from the unit (up to 120 feet). Controls are top-mounted push buttons (Fast, Slow and Hold).

| SPECIFICATIONS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ES-172U/174U | ES-112E/ES-124E | ES-182U/ES-184U | ES-992U/ES-994U | ES-962/ES-964 | ES-942/ES-944 |
| Power: | 4 Watts | 5 Watts | 5 Watts | 8 Watts | 8 Watts | 8 Watts |
| Electrical: | 117 VAC, | 117 VAC, | 117 VAC, | 117 VAC, | 117 VAC, | 117 VAC, |
|  | 50/60Hz | 50/60Hz | $50 / 60 \mathrm{~Hz}$ | $50 / 60 \mathrm{~Hz}$ | $50 / 60 \mathrm{~Hz}$ | $50 / 60 \mathrm{~Hz}$ |
| Enclosure: | Console Mount | Desk Top | Desk Top | Wall Mount | Wall Mount | Wall Mount |
|  | 2.2 " $\times 4.5$ " $\times 4.5$ " | $2.5{ }^{\prime \prime} \times 8^{\prime \prime} \times 6^{\prime \prime}$ | 4.5 " $\times 10^{\prime \prime} \times 6.6$ " | $5^{\prime \prime} \times 12^{\prime \prime} \times 3.5^{\prime \prime}$ | $5^{\prime \prime} \times 15 \prime \times 3.5{ }^{\prime \prime}$ | 7" $\times 26$ " 3.5 " |
| Controls: | Remote | Push-buttons | Push-buttons | Push-buttons | Push-buttons | Push-buttons |
| \# of Digits: | Six (Hr-Min-Sec) | Six (Hr-Min-Sec) | Six (Hr-Min-Sec) | Six (Hr-Min-Sec) | Six (Hr-Min-Sec) | Six (Hr-Min-Sec) |
| Display Height: | . $4^{\prime \prime}$ Red | . 56 " Yellow | 1" Yellow | 2.3 " Yellow (1" Sec) | 2.3" Yellow | 4.0" Red |
| Viewing Distance: | 10 feet | 20 feet | 35 feet | 70 feet | 70 feet | 120 Feet |
| Options: | Black, C, D, J, M UL, V(12vDc),W | Black, C, J, Q, UL, W | $\begin{aligned} & \text { C, D, ESE, J, P, } \\ & \text { Q, R, UL, W } \end{aligned}$ | $\begin{aligned} & \text { C, D, ESE, J, P, R, } \\ & \text { Red, UL, W } \end{aligned}$ | Amber, Black, C. D, ESE J. P | C, ESE, J, UL, W |
|  |  |  |  |  | R, UL, W |  |

