

REAL TIME CLOCKS (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 Although the "Stand-Alone" Digital Clock sometimes finds itself superseded with a Master Clock / Remote Display System or a Combination Clock/Timer, the need is still indisputable.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



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" 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" 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, 50/60Hz	117 VAC, 50/60Hz	117 VAC, 50/60Hz	117 VAC, 50/60Hz	117 VAC, 50/60Hz	117 VAC, 50/60Hz
Enclosure:	Console Mount	Desk Top	Desk Top	Wall Mount	Wall Mount	Wall Mount
Mechanical (HxWxD):	2.2" x 4.5" x 4.5"	2.5" x 8" x 6"	4.5" x 10" x 6.6"	5" x 12" x 3.5"	5" x 15" x 3.5"	7" x 26" x 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" 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	C, D, ESE , J, P, Q, R, UL, W	C, D, ESE , J, P, R, Red, UL, W	Amber, Black, C, D, ESE , J, P, R, UL, W	C, ESE , J, UL, W

