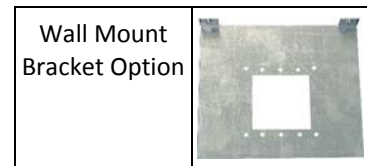




FEATURES

- 8" (20.3cm), 6 digit LED – display colors available in **red**, **green**, **amber**, and **blue**
- Syncs to IRIG-B and SMPTE, EBU non-drop frame time codes
- Automatic time code type detection and input level control
- Display time in 12 or 24 hr format – hh:mm:ss
- Display date MM-dd-yy or dd-MM-yy - switch configurable
- Brightness control - 4 levels - switch configurable
- -11.5 to +12 hour, time zone offsets in 30 min increments
- Daylight saving time - US & Canada standard others available on special order
- All functions controllable via RS-232 port

MOUNTING BRACKET



SPECIFICATIONS

Internal Clock

- With loss of time code unit will revert to internal clock until time code is regained and then automatically re-sync to time code when available

Counter Mode

- Up/down counter mode – controlled with RC200 or RS232 serial port

Physical

Size: 46.75w x 12.25h x 4.5d in
119w x 31h x 11.4d cm **Weight:** 26 lbs
11.8 kg

Chassis

- Chassis is welded aluminum with removable back
- Black powder coat painted
- Plexiglas acrylic lens cover
- Note that unit is not waterproof and is designed for office/industrial environments

Operating Temperature and Humidity

- Temperature: 0 to +40°C
- Humidity: Up to 90% (non-condensing at +25°C)

Connectors

- Time code input - BNC
- AC input IEC connector
- DC input 2.1mm female DC power plug

Power

- Power input - 90 - 264 VAC, 47-63 Hz, universal
- 12 - 28 VDC input can be used as floating backup power supply or as primary power input
- Power consumption < 30W
- Power supply has UL, CSA, IEC, EN, VDE & CE approval

IEEE Standard 1344 - Compliant

Reads and displays year and date/time information in IRIG-B control bits.