



SEL-3401 Digital Clock

Easily View Accurate Time



Improve productivity using a large time display in control rooms, factories, process centers, generating stations, and other time-critical locations.

Features and Benefits

■ Viewable

See time from 200 feet away, even in direct sunlight, with bright, easy-to-read, three-inch digits.

■ Accurate

Display unmodulated IRIG-B date and time in 12- or 24-hour format. Show the GPS/IRIG-B received time, or connect to an SEL-2030 Communications Processor to display system time.

■ Reliable

Keep time with a synchronized internal battery backup if the external time source is lost.

■ Time Distribution

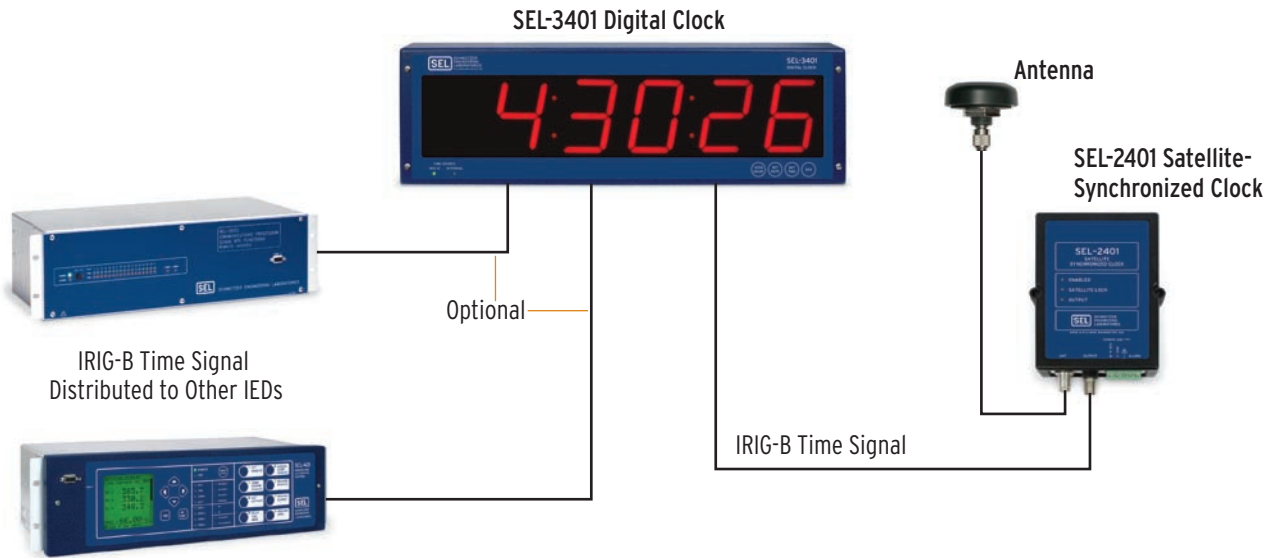
Provide high-accuracy time signals to other unmodulated IRIG-B devices using optional IRIG-B distribution. Use the SEL-3401 as an inexpensive central time source for IEDs, such as relays or communications processors, if a GPS receiver is not available.

■ Flexible Mounting

Choose from a low-profile wall-mount version or 19-inch rack-mount version.

Making Electric Power Safer, More Reliable, and More Economical®

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Use the SEL-3401 to display GPS time and distribute it to other IEDs.

General Specifications

Power Input

Wall-Mount

15 Vdc (ac power adapter included)

Rack-Mount

125 Vdc or Vac

Time Input

Unmodulated IRIG-B000 or -B002

Internal Clock Accuracy (without satellite synchronization)

12 seconds per month

Time Display Format

12- or 24-hour

Settings

Date and time

(Date and time can be set only when an external IRIG-B time source is unavailable.)

Indicators

Three-inch digits

IRIG-B or internal clock time source

Rack-Mount Option

Four unmodulated IRIG-B000 or -B002

Dimensions

Height 151.64 mm (5.97 in)

Width 485.14 mm (19.1 in)

Depth 50.8 mm (2 in)



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