

Applications	SEL-2401	SEL-2404	SEL-2407®	SEL-3400	SEL-3401	SEL ICON®	SEL-2488
Time Source for Substation	■	■	■	■		■	■
Time Source for Industrial Applications	■	■	■	■		■	■
Time Source for Phasor Measurement Unit (IEEE C37.118.1-2011 Synchrophasors)	■	■	■	■		■	■
Time Source for Recloser	■		■				
Time Source for Line Current Differential Protection	■	■	■	■		■	■
Time Source for Traveling-Wave Fault Location	■	■	■	■		■	■
Time-Synchronized Event Reporting	■	■	■	■		■	■
Long-Distance Viewing, 61 m (200 ft)		■			■		

### Time Sources and Time Distribution

Demodulated IRIG-B Outputs (Quantity)	1	4	6	12	4+	4	up to 8
Modulated IRIG-B Outputs (Quantity)			1				up to 4
GPS Satellite Tracking	■	■	■			■	■
GLONASS Satellite Tracking (Reference Only)							■
Demodulated IRIG-B Input				■	■	■	
Synchronized Pulse Output	■	■	■				■
Network Time Protocol (NTP) Server							■
IEEE 1588 Precision Time Protocol (PTP) (With IEEE C37.238 Power System Profile)						■	+
Satellite Signal Verification							■

### Features

76.2 mm (3.0 in) LED Display		■			■		
14 mm (0.56 in) LED Display			■	■			■
Rack-Mount Hardware	■	■	■	■	■	■	■
Panel-Mount or Wall-Mount Hardware	■	■	■	■	■	■	
Universal Power Supply			■	■		■	■
Dual, Redundant, Hot-Swappable Power Supplies						■	■
Power Over Ethernet (PoE) Power Sourcing Equipment (PSE)						■	
Secure Web Interface for Configuration							■
Serial Ports for Configuration	■	■	■				
User-Based Accounts						■	■
TCXO Holdover	■	■	■			■	■
OCXO Holdover							+
Time-Code Cable Delay Compensation				■		■	■
IEEE C37.90 and IEC 60255 Surge and Environmental Standards Compliance	■	■	■	■	■	■	■

### Accuracy

Average Accuracy (ns)	±100	±100	±100				±40
Peak Accuracy (ns)	±500	±500	±500			±1,000	±100

■ Standard feature + Model option/accessory