

Deliver Station Alarms and Event Notification by Telephone



Text-to-speech conversion and telephone notification.

Features and Benefits

Increase Mobile Operations Staff Effectiveness

Message delivery to mobile operations staff provides important information on power system condition and operation, enhancing field decisions and productivity.

Back Up SCADA System Alarm Functions

Provide backup transmission of alarms in the event of SCADA equipment or communications channel failure.

Include Process Data in Messages

Include process data, such as fault location and time, in messages. Traditional autodialers rely on prerecorded messages, requiring a site visit to collect data.

Retrieve Important Information Without a Computer

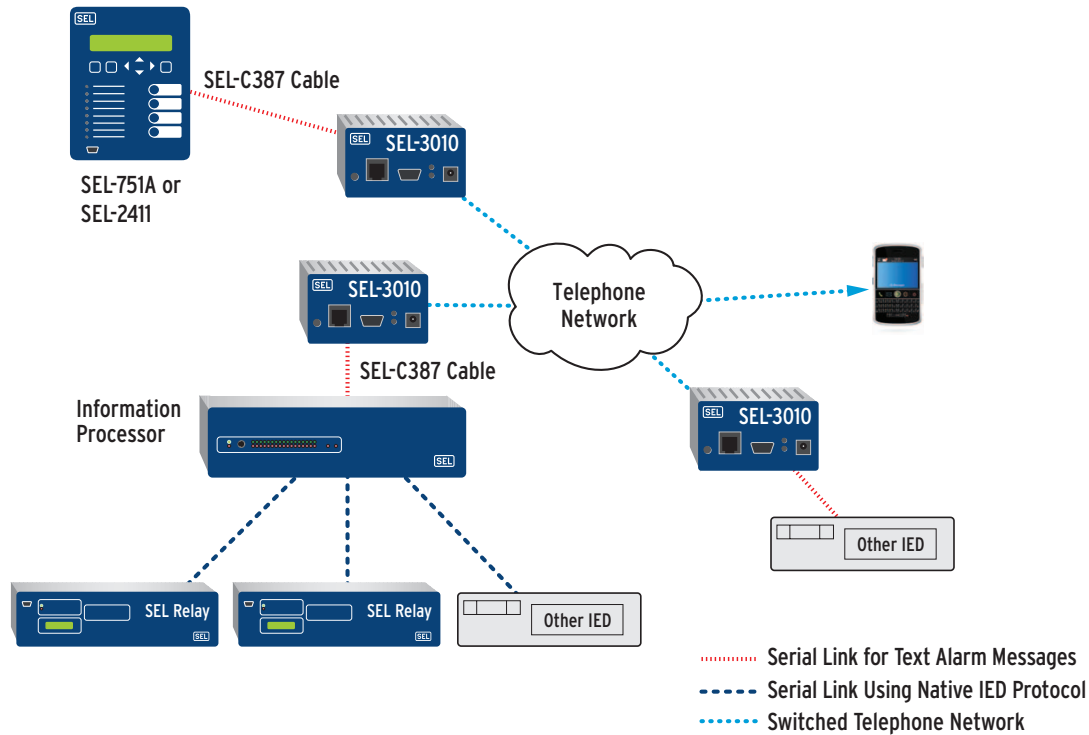
Dial-in function for query of recent station events and alarms without the expense of computers, mobile data connections, or SCADA software.

Reduce Cost of Alarm Monitoring

Use standard telephone lines rather than leased lines or digital communications channels to transmit data from sites where SCADA equipment or full-time communications are prohibitively expensive.

SEL-3010 Event Messenger

Application Summary



Specification Summary

- FCC-certified for use on public telephone networks
- Operating temperature range of -40° to $+85^{\circ}\text{C}$
- Audio jack for testing or local monitoring of call activity
- Phone dialing list (up to four entries)
- Text-to-speech conversion of incoming ASCII messages
- Telephone keypad input for commands and message acknowledgement
- Programmable message header for unique identification of alarm location



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