The Watchdog Scout combines the installation simplicity of our VIP system with the advanced, web-based interruption capabilities of the groundbreaking Watchdog Mesh system. The Scout is designed to withstand all the challenges encountered in CP rectifier monitoring applications. The compact sized, lockable NEMA4x enclosure provides a secure, protective environment for the state of the art electronics. Advanced, self-testing circuitry automatically verifies the channel calibration to a known, stable voltage with every reading. This assures the most accurate reading available, every time!

**FEATURES**

- Surge protection tested (conducted voltage test per IEC 61000-4-5 specifications)
- New, “Automatic Calibration Verification” circuitry assures precision measurement accuracy every time
- AC power failure detection
- 4 analog measurement channels, 2 digital input channels (dry-contact, pulse accumulation), AC mains on/off detection channel (probe included), GPS synchronized current interruption
- 2-way cellular or satellite telemetry options for reliable communication anywhere in the world on demand
- Rectifier interruption

**APPLICATIONS**

- CP rectifier monitoring applications
- Initiate/schedule group interruption cycles
- Digital, dry-contact status monitoring with alarming
- Pulse-counter/accumulator for meter-reading applications
- LCD User Interface

**WATCHDOG SCOUT**

EXCLUSIVE CANADIAN DISTRIBUTOR

www.corrosionservice.com
orders@corrosionservice.com
1.800.676.4984
The Scout has been rigorously tested to withstand voltage surges up to 7500V at 3500A using conducted voltage testing per IEC 61000-4-5 specifications. This test method most closely correlates with the lightning and input power surges encountered by remote monitor equipment in the field.

The powerful Pipeline Watchdog web interface provides instant visibility to the status of your field assets, and simplifies multiple rectifier GPS-synchronized interruption, group polling, and automatic compliance report generation.

Please visit us at  www.elecsyscorp.com/scout