

REMOTELY MONITOR AND REPORT CRITICAL RECTIFIER MEASUREMENTS



COMMON APPLICATIONS

- + Voltage, current, and potential measurements
- + Pipe to soil "On" and "Off" voltage potential measurements
- + Additional pipeline negative return current measurements
- + Alarm notification of abnormal operating
- + Rectifier current interruption (Scout XP and WD2)

APPLICATION USES



RECTIFIER OPERATIONAL INSPECTION COMPLIANCE MEASUREMENTS

- + On-time compliance measurements
- + Flexible, cost-effective communication options

PRODUCT SOLUTIONS



Scout XP™

Features

- + 6 analog/2 digital channels
- + GPS synchronized interruption
- + Cellular, satellite, or SCADA communications

ISM-4

Features

- + Four independently configurable channels.
- + Independently monitor two rectifiers
- + Monitor multiple potentials or current shunts



PRODUCT SOLUTIONS



WatchDog Ranger™

Features

- + 2 basic volts and amps channels
- + Battery or externally powered
- + Compact size



WatchDog™ II

Features

- + Expandable smart nodes allow for up to 16 channels
- + GPS synchronized interruption
- + 4-20mA input for sensor monitoring

POWERED BY

ELECSYS+CONNECT

Web and mobile data access

YOUR INDUSTRIAL-STRENGTH REMOTE MONITORING SOLUTION FOR RECTIFIER MONITORING

ElecsysConnect[™] is a powerful software application that gives you access to all your assets in one easy-to-use platform. Elecsys Connect[™] gives you access to all your remote monitoring units (RMUs) in one easy-to-use application. Viewable on a smart phone, tablet, or computer - anywhere you have web access - see what's happening with rectifiers, lift stations, test points and transducers in the field.





ELECSYS+CONNECT

FEATURES & BENEFITS

- + Remotely monitor your rectifiers voltage and current compliance measurements
- + Customizable reporting functions that can directly transfer to your compliance software.
- + Access & analyze asset data remotely
- + Use any web-enabled device
- + Easily view data with graphical or tabular display options

