

REMS

REMOTE EQUIPMENT MANAGEMENT SYSTEM



THE REMOTE EQUIPMENT MANAGEMENT SYSTEM (REMS) PROVIDES A SINGLE VIEWPOINT FOR MONITORING AND CONTROLLING EQUIPMENT LOCATED AT REMOTE FACILITIES.

KEY BENEFITS

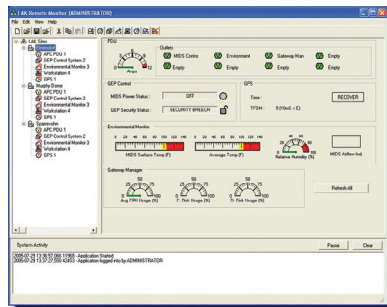
- Improve asset management through remote control and continuous monitoring
- Increase efficiency and control
- Avoid downtime of critical components
- Avoid expensive repairs through early detection of maintenance issues
- Increase safety
- Improve safety through automated detection, notification, and response of unsafe operations
- Reduce manpower

SUPPORT FOR COTS DEVICES

REMS supports a number of Commercial Off-The-Shelf (COTS) hardware devices through the use of Simple Network Management Protocol (SNMP).

Support for COTS devices includes:

- Computers: Windows NT, 2000, XP
- Networks: Disco routers
- Environmental: WeatherGoos
- Power conditioning/distribution
- Global Positioning System (GPS)
- Specialized:
 - MIDS Control Unit
 - Remote Cryptographic Management System

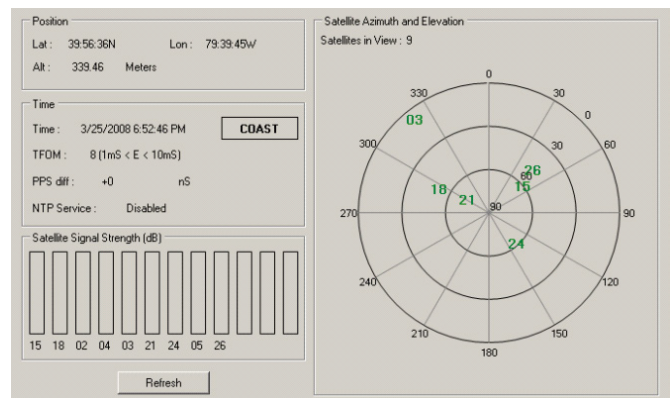


CHALLENGES OF REMOTE SITES

Remote site installations pose unique problems. The operations must be dependable and valuable equipment and information must be protected. Sites are often unmanned or seasonally manned throughout the year and visits to sites are costly, and at times, impossible.

REMS SOLUTION

REMS actively monitors remote equipment and allows operators to remotely control equipment. Operators are warned of environmental, security and equipment issues. System information and operator remote control actions are logged over the long term for effective site management.



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