REX
Remote EXchange Controller

PICOBOX

Simple System, Powerful Features, Easy to Deploy

OVERVIEW

Monitoring and control system today requires real-time performance, remote access and use of mobile technology for anywhere, anytime fault and alarm notifications. Crucial factors for an effective and timely management of equipment, facilities or services.

REX (Remote EXchange Controller) is engineered to do all that and more. It can integrate with any third party sensor and equipment via dry contact or 4-20mA interface. REX is easy to use yet it is packed with powerful features to meet a wide range of industrial and commercial applications.

FEATURES

- Stand alone - Full functionality housed in one small and robust chassis.
- User friendly HTML interface using any web browser
- Event log, FIFO event recording (XML format)
- Remote on/off via logic expression and SMS command.
- 8 protected universal digital inputs (dry contacts)
- 2 digital relay outputs
- 2 analog inputs (4-20 mA)
- Configurable SMS repeat interval
- Remote add/edit/delete of phone number
- Remote query of phone group, input and output status
- Configurable auto-health check SMS

BENEFITS

- Easy to install, operate and maintain
- Low maintenance
- Low cost of ownership
- 24 x 7 operation
- Dedicated standalone operation
- No external PC or external application software required
- Open standards protocol, easy for external application interface

APPLICATIONS

- Data Centre
- Manufacturing Process
- Telecommunication
- Fire and Security
- Facility Management
- Energy Efficiency and Power Management
- Environmental
- M&E Facility Management