

Remote Monitoring and Control Device



Feature

- 8 Dry Contact Sensor
- 4 Analog Input (4-20mA)
- 4 Relays for control electrical equipment
- 4 External Device (MODBUS RTU 485, TCP, UDP)
- LAN 10/100
- Build-in web based interface for monitoring, control and setup
- Build-in GSM module for send and receive SMS
- Build-in Real Time Clock with battery backup
- LCD display (16 characters x 2 lines), show many system information
- Easy to upgrade firmware via web browser
- Graph for all analog input channel and external device, up to 4096 records / input
- Backup and Restore for system parameter
- 10 Phone Groups, 10 Phone Number per group for SMS notification
- Email notification
- Automatic update system date/time over Network Time Protocol
- Automatic send System Health Status daily, weekly
- 500 event logs size
- Support MODBUS slave mode for monitoring this device over MODBUS (RS-485, TCP)
- Power Supply: 9 – 35 Vdc

Application

Data Center, Server Room, Farm, Security Room, Bank, Hotel, Apartment, Environment Monitoring.

Typical Application Diagram

