

VIRTUALSCADA[®] for VFD Controlled Cooling Systems

VirtualSCADA V1 for VFD Controlled Cooling Systems offers web-based monitoring and preventive maintenance by using a standard internet web-browser. Standard built-in features include data-logging, alarm handling, monitoring and control. The VirtualSCADA V1 can be configured in just a matter of minutes and is compatible with any VFD that supports MODBUS RTU over RS232/RS485 or MODBUS/TCP over Ethernet.

Features and Functions:

Monitoring

- Customizable Monitor Pages with up to 20 Signals per Page
- Select from Predefined System Signals
- Create Custom Signals with Custom Scaling, Description and Units

Alarm Monitoring

- Define up to 64 Alarms
- Alarm History Overview with Date and Time Stamp
- Alarm Notification via SMS* or E-mail

Trending & Data Logging

- Log up to 64 Signals with Date and Time Stamp / Configurable Sample Rate with Data Logging up to 3 Years
- Export or E-Mail Trend Data / Upload Data to FTP Server

System Functions

- User Account Management
- Real-time Clock
- Connect to FTP Server
- Connect to External GSM/GPRS Modem*

System Control

- View/Modify Parameters



Actual Web-browser Screenshot



For more information visit us online at www.VirtualSCADA.com

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