



30+ year experience

OHIO VALLEY CONTROL SYSTEMS



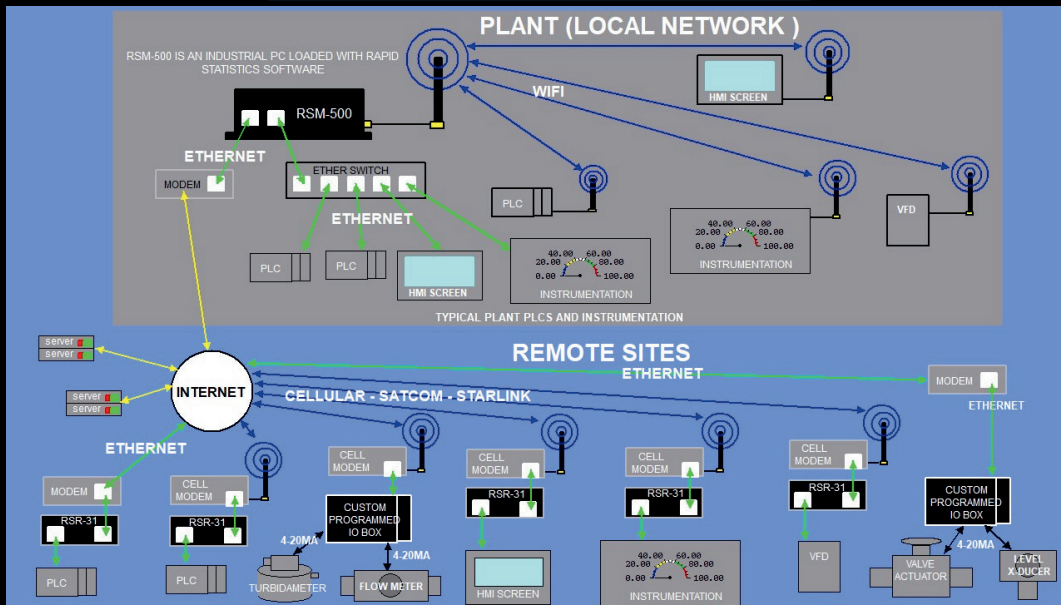
TELEMETRY MADE SIMPLE

- Point-To-Point Data Communication
- Data Logging
- Messaging(Text,Email)
- Mobile Device Connectivity
- User Friendly Graphics Interface



RAPID STATISTICS
IOT SOLUTIONS

Common Network Examples



What is Rapid Statistics?

Rapid Statistics is a system that streamlines automation and development of data communication, alarm notification, logging of data and web connectivity.

Our software can vastly improve the speed and cost of developing a SCADA or telemetry system. The software comes loaded in a fanless industrial PC. This computer has a menu that allows the user to select between editing messages, log files or web pages. All can be created, modified or disabled easily.

RAPID STATISTICS SOFTWARE:

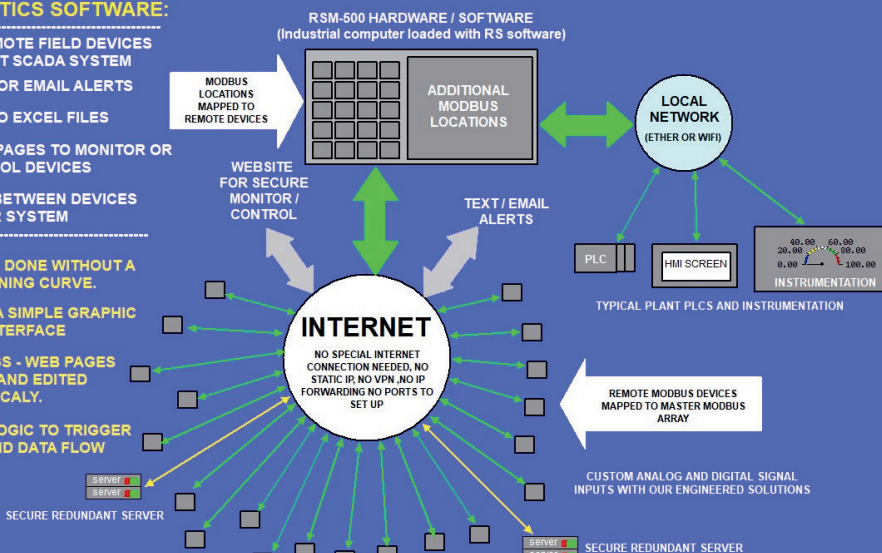
- + CONNECTS REMOTE FIELD DEVICES TO YOUR PLANT SCADA SYSTEM
- + CREATES TEXT OR EMAIL ALERTS
- + LOGS DATA INTO EXCEL FILES
- + CREATES WEB PAGES TO MONITOR OR CONTROL DEVICES
- + ROUTES DATA BETWEEN DEVICES IN YOUR SYSTEM

ALL THIS CAN BE DONE WITHOUT A HUGE LEARNING CURVE.

MANAGED FROM A SIMPLE GRAPHIC USER INTERFACE

MESSAGES - LOGS - WEB PAGES GENERATED AND EDITED DYNAMICALLY.

SIMPLE BUILT IN LOGIC TO TRIGGER MESSAGING AND DATA FLOW



Product Application Example

You have a tank level coming in to one of our remote devices.. You would be provided of a map that shows what modbus address in the industrial pc has the data corresponding to that input at the tank site. You go into the message editor and create a message to be texted to you when the level goes over a set amount. You can also set that same level tag to log in the log editor and set that value to be displayed on the devices web site for mobile access.

There is actually much more you can do with the software, such as make it turn on or off pumps. Connect the data to your HMI screens, control the remote devices with your plant plcs or a secure web page

Our redundant servers are privately owned in the United States and maintain a reliable secure connection between all remote and local devices without the need and frustration of dealing with complicated internet configurations and dealing with providers and modems. There is no need for port forwarding, static IP or VPN. Virtually any internet connection will work. If you need an internet connection we can provide you with a cellular modem. We also have low cost cellular plans available.

Product Summary

To sum It all up, We can provide the following:

- Remote boxes for input or output of both analog or digital data.
- Cellular modem to provide connectivity.
- Data plans for all remote or local devices.
- Servers to manage and maintain data flow.
- A small server at the plant to provide a modbus TCP database to access all data.
- An automated message generator for text and email notifications.
- An automated log generator to log data into excel files on a local drive.
- An interface that allows viewing all modbus addresses in the server, modifying and routing them to other locations, signaling other devices or users and employing logic to determine actions.
- Scaling values with the ability to handle both integer and float tags.



Please Visit our web page for product details and configuration options.

CONTACT US TODAY TO START YOUR PROJECT!



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