

PROVEN PARTNER IN TECHNOLOGY

Supervisory Control & Data Acquisition

What is SCADA?

SCADA is an acronym for "Supervisory Control And Data Acquisition", typically utilizing a computer system or logic controller for gathering and analyzing real time data then providing automated control. SCADA systems are commonly used to monitor and control a plant or facility in most industries. The system



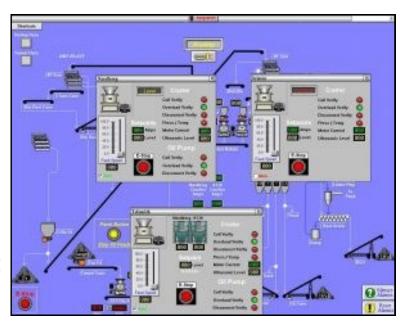
gathers information, such as the low level of a tank, transfers the information back to the central office and alerts the operator of the situation before carrying out necessary steps, such as determining if the level is critical and valves should be opened to re-fill the tank, as well as displays the information in a logical and organized fashion. SCADA systems can be relatively simple, or incredibly complex.

<u>Communications — Reliability — Cost Reduction — Protecting Your</u> Investment



Why Choose AMR PEMCO?

Our staff is experienced in working with a wide range of PLC systems, HMI software solutions, components, instruments and sensors from the top names in the business, manufacturing customized control panels, and we are available for new projects, system upgrades, or troubleshooting existing systems and automation schemes.



We understand that your system needs to operate worry free and without interruption, while providing an optimum return on your investment. Through coordination with you, your staff and/or your designated design engineering firm, we will provide a safe, cost-effective, and reliable solution for monitoring and controlling your process systems.



Define Your Requirements

Whether it is a standard product, or a mine wide communications network, the first step is identifying your needs and requirements.



Quality Engineering

The next step to success is designing, building, and testing to ensure that our solution meets or exceeds your expectations.



Long Term Support

We stand behind every product we make from the very beginning and will be here to support your needs for many years to come! Your decision to use AMR PEMCO gives you lifelong access to our knowledgeable staff with years of experience in automation, and most importantly we become long term partners, always here when you need us!



Delivering quality electrical solutions for over 60 years

1960 Valley Dale Street Bluefield, VA 24605-9454

Contact us at sales@amrpemco.com

