



TAC Xenta™ 527

Complete control via the Internet

- Real-time graphics and dynamic data
- Simultaneous presentation of TAC I/NET and TAC Vista systems
- Trend logging and analysis
- Time scheduling
- Time synchronization
- Alarm management
- Alarm notification via email
- Device mode management
- Event viewing and filtering
- Point control
- Operator security
- Personal home page
- Wireless Sensor Support
- Embedded Net Plus router
- Peer to Peer linking of TAC I/NET to LON signals
- Configurable Encryption for TAC I/NET I/P communications
- Supports DNS and DHCP configurations
- Comprehensive SNMP integration
- On-board Controller LAN connection

MONITOR SYSTEM STATUS

The 527 provides you with the freedom to monitor your system from any location with Internet access. That may be anywhere in your building, on your campus, in your city, or clear across the world. Using automatic network discovery, you can be up and running in a matter of minutes after installation. You also have the flexibility to create customized, graphical presentations specific to each operator's needs.

INTERACT WITH SYSTEM

You can access any point in your system, either through the convenient browse functionality, or via a graphic page link. Comprehensive control features include changing values such as set points, optimization parameters, and PID parameters. Manual control features such as test, hold, and manual are all supported as well as acknowledge, and the momentary release for doors.

FEEL CONFIDENT WITH SECURE ACCESS AND STANDARD IT TECHNOLOGY

Worry no more. On-site or remote Internet access through the 527 is securely managed using HTTPS and SSL standards, the same encryption systems that banks use for Internet access. Secure user names and passwords are required for logging in remotely or on location. For communication with TAC I/NET systems at IP level, fully configurable encryption is available.

The 527 presentation system serves up web pages in simple HTML or with Java scripting for a user-friendly operator interface via standard Internet protocols. TAC XBuilder, the tool for configuring the 527, offers flexibility and control for customizing the presentation of your network data and viewing these web pages - anytime, anywhere. With DNS and DHCP compatibility and fully featured SNMP integration, support for NAT, VLSM, and CIDR, meeting the demands of IT departments are greatly simplified.

HANDLE ALARMS AND EVENTS WITH FLEXIBILITY

The 527 provides event and alarm handling through either static HTML views or dynamic Java views. View, acknowledge, and purge any alarm in your system or filter your view for specific alarms or events. In addition, you can stay in touch with your facility - anytime, anywhere - by having critical alarms forwarded to your email or mobile phone.

JOIN THE BUILDING AUTOMATION REVOLUTION

Building automation is experiencing a revolution with the convergence of the Internet and new building application technologies. Keeping TAC® in the forefront of this revolution is the TAC Xenta 527 - a comprehensive presentation system, which enables secure web access to both TAC I/NET Seven and TAC Vista™ networks simultaneously. The 527 gives building engineers freedom, flexibility, and control at their fingertips - anytime, anywhere.

IMPLEMENT A COST-EFFECTIVE SOLUTION

Web enabling other systems can be quite complex and costly. But with the 527, network access via the web is up and running in no time. With automatic network discovery of TAC I/NET systems, the only configuration needed is to point the 527 to TAC I/NET's NetPlus™ Routers or TAC I/NET Hosts. After that, your entire TAC I/NET network is immediately available through the web interface.

HOW MANY HOST PCs DO YOU NEED?

The 527 eliminates the need for multiple and location-specific PCs. Building engineers enjoy the freedom and flexibility to access and control their network – anytime, anywhere.

Control and Monitor Your Environment

CHANGE TIME SCHEDULES

Last minute time schedule change? Not a problem - handle it from home with an easy-to-use time schedule interface. The 527 gives you access to all your time schedules so you can make adjustments, add new extensions, and accommodate all those last minute requests, including lighting control schedules.

MODIFY TREND LOGS

The 527 extends this same flexibility to trend log data. Configure your system to have a trend log that is automatically activated by a specific alarm, modify trend log settings, or create new ones and analyze trend data, all via the web.

PLAN FOR FUTURE GROWTH

When you are ready to expand your system, the 527 has a built-in MMC (multimedia card) slot, allowing it to grow with you.

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