



Homeland Security White Paper

The U.S. Network Reliability and Interoperability Council (NRIC) makes communications-related Homeland Security recommendations to the FCC and industry. This white paper addresses how Service Providers and Network Operators can comply with 2003 NRIC best practices, increase their network security, and save on operating expenses at the same time. [Select here to view this informative article.](#)

Small Building Automation Solution

Look for information coming soon on Tour Andover Controls' upcoming online and in-person seminar series introducing the Andover onSiTE automation solution for small buildings.

To learn more about this innovative new product that is perfect for retail chains and small office buildings [select here.](#)

Union Pacific Corporation Relies on Single Facility Management Solution

Union Pacific Corporation operates one of the leading railroads in North America from its new, \$260 million, state-of-the-art headquarters in Omaha, Nebraska. With 12 third-party systems in place to provide a comfortable, efficient and safe workplace, a facility management system that could integrate all the mechanical and electric subsystems was essential to provide precise climate control and centralized monitoring.

From a central workstation, building operators monitor chillers, variable speed drives, lighting, fire alarms, power distribution units and more. Unique systems in the building include automated shades on the 19-story glass atrium to facilitate "daylighting"--the use of natural light to illuminate the building interior, a technique designed to reduce energy consumption and improve comfort. In addition, motorized storm shutters are activated when sensors detect imminent threat of severe storms, to provide safety and peace of mind in a region prone to tornados.

Learn how a Tour Andover Controls' open system solution integrated all these systems to streamline operations in this sophisticated corporate center.

Link: [Union Pacific - Full Success Story](#)

Protecting Critical Financial Data

Data center operators require that critical network infrastructure is protected and operates uninterrupted. This is especially true when the center manages a network of 22,000 ATMs nationwide.

Learn how a single Web-based building automation solution meets Genpass Inc.'s demanding data center monitoring requirements and access control needs to protect their critical data.

Link: [Genpass - Full Success Story](#)

For more information on Tour Andover Controls, go to www.tac.com.

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