STARWATCH™
GMS

GATE MANAGEMENT SYSTEM

Designed to securely manage the flow of vehicle and pedestrian traffic into military bases, corporate campuses, and large parking garages, StarWatch GMS provides flexible entry point solutions that automate the entry/exit process and stop potential attackers at the gate. A fully integrated lane management system, StarWatch GMS seamlessly combines advanced access control technology with physical gate control components.

Individuals and vehicles are verified at entry and exit kiosks via the latest generation of identification technologies, including barcode, proximity, RFID, and biometrics. Ensuring that only authorized personnel are permitted to pass, all lane peripherals, including gate arms, electronic signage, signal lights, and bollards, are controlled via sophisticated software routines.

SYSTEM FEATURES

• Solutions ranging from gate control software and hardware modules to complete installation and support packages

• Full interface with existing access control databases and equipment

• Multiple kiosk-style configurations

• Proven visitor management module

Guards maintain complete awareness of lane status and are immediately alerted to alarm situations. A user interface automatically displays credential details generated from employee and visitor databases in combination with data from installed security devices.

The StarWatch GMS platform supports multiple access levels and the latest identification technologies

Allowing system users to easily incorporate additional layers of security, StarWatch GMS also facilitates the use of innovative screening technologies, including CBRNE sensors/detectors and a wide range of surveillance equipment.

ADVANCED VERIFICATION SYSTEMS

By efficiently identifying and matching visitors to a security database supporting photo verification and multiple access levels, StarWatch GMS strictly controls site access. Individuals are instantaneously cross-referenced to ensure that approval has been granted for defined entry times and locations.

StarWatch GMS also provides a platform for asset association, ensuring that restricted materials, such as laptops, weapons, and vehicles, are transported on and off-site by specified personnel only.

Offering low-risk, turnkey installation, StarWatch GMS easily accommodates local site variations

During situations of heightened security, the ability of the system to process access requests in real time minimizes traffic delays while still providing an optimal level of protection.

CUSTOM SOLUTIONS

The versatility of the StarWatch GMS platform provides advantages for users looking to upgrade existing gate operations as well as for customers developing on-site security solutions for currently unprotected areas. Gate operations can be based on the proven StarWatch access control platform or interfaced through existing access control or visitor management configurations. Previously installed equipment can also be easily integrated into a StarWatch GMS system, with support for native communication protocols.

StarWatch GMS systems comprise pre-configured "plug and play" components, enabling rapid, cost-effective deployment

For customers in the initial planning stages, we offer a complete solution, custom-engineered to specific requirements using the core foundation of StarWatch access control technology. We can also provide professional installation and support services through one of our many experienced integration partners.

CONTACT

DAQ Electronics, LLC
262B Old New Brunswick Road
Piscataway, NJ 08854 USA

T 732.981.0050 F 732.981.0058
www.daq.net

DAQ
ELECTRONICS