

Dougherty County School System

Case Study

Dougherty
County School System
PURSUING EXCELLENCE



Background

The Dougherty County School System of Albany, Georgia has oversight responsibilities for several areas within the educational system which includes: elementary, middle and high schools, administrator offices and athletic arenas. School officials, concerned with the escalating rate of violence in schools across the country, were prompted to implement an access control system throughout the organization to provide both students and faculty with greater security. They desired a system that could be tailored to fit their present-day needs yet expand as these needs evolved in the future.

In addition, they envisioned a system capable of recording administrative data such as student contact information and employee benefit information. Furthermore, the system they envisioned had to allow users access regardless of their physical location.

Dougherty County School System

Educational

Creating a safe learning environment through access control

Project scope

Number of users: 25,000

Number of Schools: 45

Number of DVR's: 45

Number of clocking points: 45

Roll out plan: 3 Years

Key Product & Service Providers

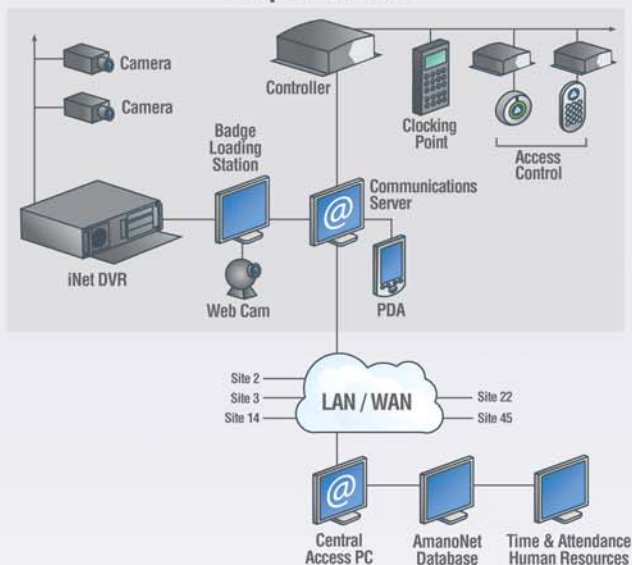
Access Control

Justin Wilmas, Amano Dunedin, FL (727) 733-7061

CCTV

iNetDVR, Justin Wilmas (727) 733-7061

Setup on Each Site



Challenge

The goal was to obtain an access control system, integrated with digital closed circuit TV (CCTV) and time and attendance. This turn-key solution must monitor and control each site from a central location: thereby giving Dougherty County School System the flexibility to manage every facet of their facility.

Additionally, Dougherty County School System sought to install a system that would reduce paperwork and the man hours needed to track the movement of students and faculty between various institutions.

Another consideration was the size and cost of the application. It was important to have an affordable system that was flexible, convenient and scalable.

Solution

Dougherty County School System chose to implement Amano's AXP400 access control system combined with CCTV and time and attendance to manage their facility. They decided the Amano DL, with its 4 line LCD and full alpha numeric keypad, would fully support time and attendance. The Amano Advanced Controller, door terminals and remotes could manage the access control system.

Digital closed circuit TV cameras were installed at each main entrance to provide administrators with footage to monitor student access via their existing LAN configuration.

Each facility was installed as a stand-alone site that is monitored from a central database, which allows site administrators the flexibility to customize their locations and access student information.

Results

Since Dougherty County School installed Amano's integrated access control system, students and faculty feel safer and more comfortable working in a controlled environment.

In addition to the security features, Dougherty County School System realized:

- **Improved time management**
- **Significant cost savings**
- **Expandable features**

Future:

Dougherty County School System plans to seamlessly integrate their in-house Human Resource Management system with Amano's AXP400 access control solution. This will eliminate dual entry of personnel information and drastically reduce the amount of administrative work required to control staff related issues.

REPRESENTED BY:

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