# Haynes International

**Haynes International**
1020 W Park Ave.
Kokomo, IN

Haynes International has been manufacturing high-performance cobalt and nickel-based alloys since 1912. The alloys are used in corrosion and high-temperature applications for aerospace, chemical processing and gas turbine industries. Headquartered in Kokomo, Indiana, Haynes International has eight plants employing more than 1,070 people worldwide. The Kokomo plant covers more than 240 acres alone.

Haynes International wanted to increase security at their Kokomo manufacturing facility. The company's security personnel determined it needed to update their surveillance system, add more cameras and invest in a more robust video management system (VMS) software.

Since the manufacturing plant produces more than $600 million worth of materials a year, monitoring activity throughout the building and along the perimeter of the facility is important. Haynes International contacted Nelson Alarm to find a new video surveillance solution that would help them increase security throughout the entire facility. Nelson Alarm reviewed the goals of the surveillance system and the layout of the facility. After sufficient research, they recommended installing a combination of exacqVision Z-Series servers and Arecont Vision cameras.

Nelson Alarm installed new Arecont Vision cameras to monitor the buildings, the guard house, parking lots and perimeter of the facility.



*Haynes International manufacturers leading high-performance alloys.*



*Haynes International installed new IP cameras around the perimeter of the facility to monitor activity.*
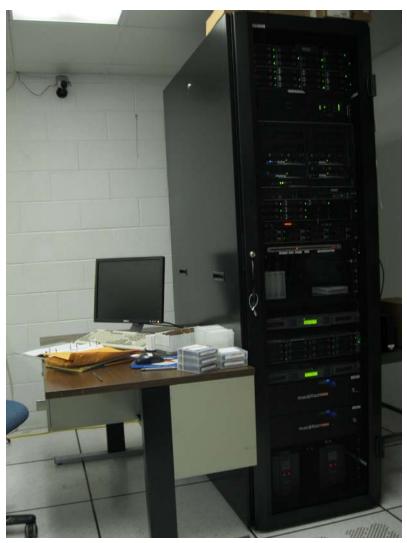
*The exacqVision VMS software is displayed on the wall in the guard station so the guards can regularly view tours around the facility.*

Two exacqVision Z-Series servers, one for the North campus and one for the South campus, were installed. The exacqVision Z-Series servers provide Haynes with a high-performance, reliable system. Each enterprise-class server allows Haynes International to connect up to 128 IP cameras with up to 80TB of total storage.

The factory-installed exacqVision Enterprise VMS software allows them to give access to each department to see only the cameras pertinent to their areas of interest. Therefore, the exacqVision client is installed on six supervisors' computers so they can view activity occurring within their department. This allows them to oversee their employee's at all times.

Also, the security staff uses the exacqVision client to monitor traffic flow around the plant. They can quickly look at the software to verify there is no bottleneck in the receiving area before sending additional semi-trucks back with deliveries. They can also monitor deliveries and the process of handling them. If necessary, the security guard can search multiple cameras simultaneously to see exactly when items are delivered, who handles them and how they are handled. The video from the search can be exported and used for future assessments.

The security guards use the free Exacq Mobile app when doing tours around the plant and any time they are not at the guard station. This enables them to easily view all activity throughout the facility even when they are away from their station. Additionally, senior manager, labor relations, Lynn Smith, can view the cameras from the Exacq Mobile app while she's at home. "If there's a safety incident after my work hours, I can easily pull up the video on my iPhone or laptop and see exactly what happened," Smith said.

Overall, the use of the exacqVision VMS software, Exacq Mobile app and exacqVision Z-Series servers has improved company operations and eased the job of security guards.

*The exacqVision Z-Series servers are installed in the security office.*

## Equipment-At-a-Glance

**Software:**
- exacqVision Enterprise VMS software
- Exacq Mobile App

**Hardware:**
- 2 exacqVision Z-Series IP Camera Servers
- 12 Arecont Vision 180, 20 MP IP cameras
- 32 Arecont Vision 3 MP IP cameras

**Purpose/Benefits:**
- Ease of use
- Protect company assets and property
- Improve traffic flow in receiving
- Deter theft and crime
- Improve employee safety and productivity

## Meet the Integrator



www.nelsonalarm.com
317-255-2125

Founded in 1991, Nelson Alarm provides the Indianapolis area with a wide range of security products. Nelson Alarm offers customized services for business and government security installations. With its 24-hour service, Nelson Alarm has a reputation of quality security system sales and service.



"The installation of the new exacqVision surveillance system has greatly improved our security, safety and loss prevention throughout the company. The Exacq Mobile app is an important feature allowing us to maintain a high level of security from any location, any time of day."

**Lynn Smith**
**Senior Manager, Labor Relations**
**Haynes International**