GeoVision announces completion of the 160 IP camera project site at ATC Freight Liner in Dallas, Texas.

As one of the leading dealership groups in the industry, ATC Freight Liner carries an extensive inventory of parts for trucks for sale and service. To enhance the security level of the growing business, GeoVision became the choice of security provider to undertake the challenge of integrating various security solutions under the demands of a high-volume IP environment. According to Jeff Wargin, the head systems technician at ATC, “GeoVision was highly recommended [for this project],” and he was “impressed by the wide range of features offered.”

In accordance with the popular trend in the CCTV industry, ATC opted for a solution that is solely IP due to the following main advantages:

- Lower costs in cabling and maintenance
  - A pure IP solution eliminates the need to connect cameras to DVR via coaxial cables, which contributes to long-run cost efficiency
- Enhanced picture quality
  - IP cameras provide up to 4 times higher resolution than common analogue cameras
- No limitation on distance between camera and DVR
  - DVR receives video feed from IP cameras via internet, therefore eliminating the distance restriction of traditional analogue solution
- Ability to view videos from any location via internet
  - Remote log-in is available on any PC without the hassle of software download
The integrability of GeoVision solutions allows for the possibility of combining various applications onto one security system for a streamlined security operation. 5 GeoVision NVR systems, each supporting 32 channels, receive video feeds from 160 GeoVision IP cameras that surveil personnel within the site’s vicinity. To keep track of vehicles entering and leaving, license plate recognition solution is also incorporated.

GeoVision embedded video analytic features are applied on the videos to enhance efficiency of security operations. According to Jeff Wargin, the superiority of GeoVision’s Video Analytics stood out amidst all competition. For a complete list of GeoVision Video Analytics, please visit our website: http://www.geovision.com.tw/english/3_1.asp?stable1=Pro&sfiled=pgid&pno=33

To ensure optimal performance of the security systems, GeoVision technicians traveled on site to provide guidance and support. “GeoVision went the extra mile in customer service,” commented Jeff Wargin, “they flew in technicans several times to make sure everything worked perfectly.”

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