



Video Solutions for Security Professionals™

CASE STUDY



At a Glance:

Market:

Large Infrastructure

Location:

Lehigh County, Pennsylvania

Application:

In and around three separate buildings, over a large distance

Case Study: IP Solutions for Kraft Foods Connection Challenges

Introduction

Kraft Foods expanded their 990,000 Sq. Ft. Lehigh County factory in Pennsylvania. With this huge expansion three buildings wide, finding a high definition security solution was needed.

Challenge

LTS had to consider the challenges of bridging three separate buildings over a large amount of distance, while making sure all Kraft requests were covered. IP solution bandwidth concerns also played a part during the assessment.

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Solution

LTS Platinum IP solution is a popular setup for big projects like this. Therefore, we used 52 Platinum HD Varifocal Vandal Domes 3.2MP, CMIP3233-S, 25 Platinum HD Domes, CMIP3432-28 (now replaced by CMIP7432-28), three Platinum IP PTZ High Speed Dome, PTZIP762X20IR, and two Platinum Enterprise Level 64 Channel NVR 2U, LTN9964 (replaced by LTN0764). To help bridge the three buildings, a wireless access point module was implemented.

Featured Products:

(CMIP3233-S) Platinum HD Varifocal Vandal Dome IP Camera 3.2MP

(CMIP7432-28) Platinum HD Dome IP Camera 3.2MP

(PTZIP762X20IR) Platinum IP PTZ High Speed Dome Camera 2.1MP

(LTN0764) Platinum Enterprise Level 64 Channel NVR 2U

Results

The factory was having network issues supporting the bandwidths like expected. Therefore, LTS technical support team helped find accommodations for each camera, and identified its bandwidths, the factory system was able to run seamlessly. Each NVR is able to store up to two hard drives, and the company upgraded from their 4TB surveillance grade HDD to the latest 6TB surveillance HDD. Our customer was very happy and the end result was clear 24/7 surveillance monitoring both indoor and outdoor of the Kraft Foods factory.

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