

Surveillance Solutions for Industrial Park

Industrial Park



Solution Background

As we are in the modern industrial era, the manufacturing industries are developing with an unbelievable speed. The corresponding effects it brought are the expansion of industrial park as well as employees and more advanced management methods. Hence the requirements for video surveillance system are much higher to ensure the safety of daily operation. As a result, video surveillance system plays a vital role in industrial park security.

Based on different subdivision industries, industrial park surveillance solution can be further divided into energy, steel, machinery, chemical surveillance solution and so on. Starlink has been dedicating to video surveillance industry for years, accumulated much experience and knowledge in varied industrial park projects. Starlink now present a comprehensive industrial park surveillance solution which can be applied to all kinds of industrial park surveillance projects.

Challenges and Solutions

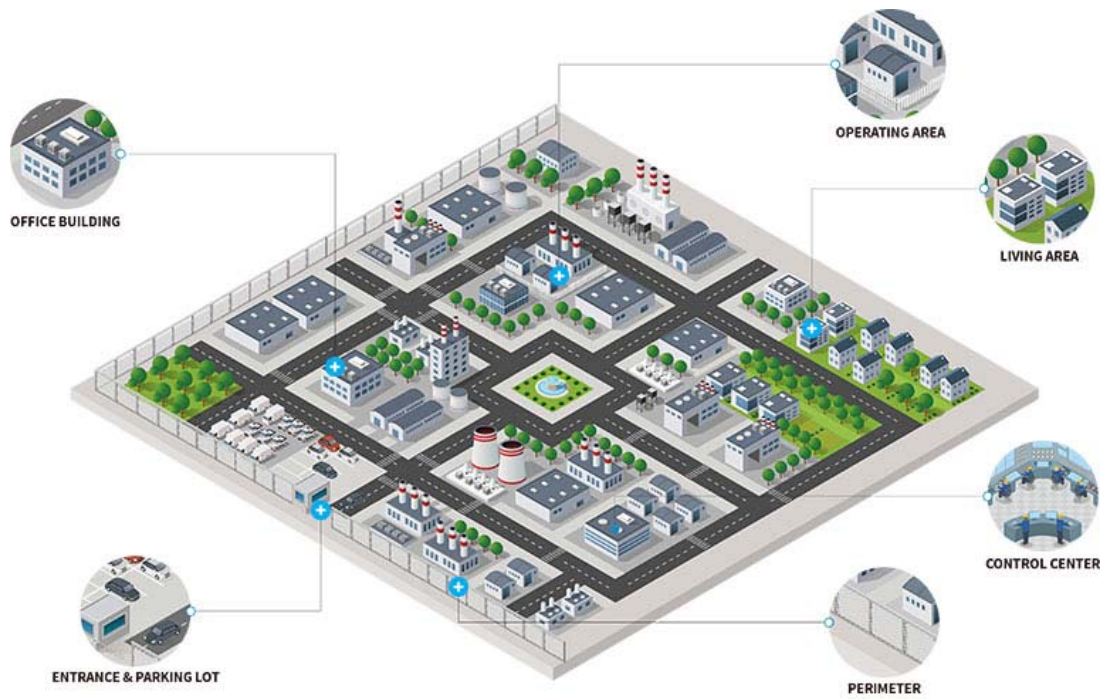
Challenges

- › Unauthorized entry
- › Terrorist attacks
- › Poor management of facilities, vehicles and personnel
- › Video surveillance in flammable and explosive areas
- › Need to quickly locate & inspect emergency

Solutions

- › 7*24 No-blind spot HD video surveillance
- › Entrances & parking lot management
- › Explosion-proof IP cameras in flammable and explosive operating areas
- › Central management with an all-in-one, easy-to-use VMS
- › Multiple VMS functions help to locate emergency quickly

Industrial Park Layout



Industrial Park Scenarios



Entrance & Parking Lot



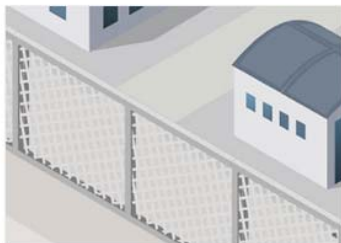
Living Area



Office Building



Operating Area

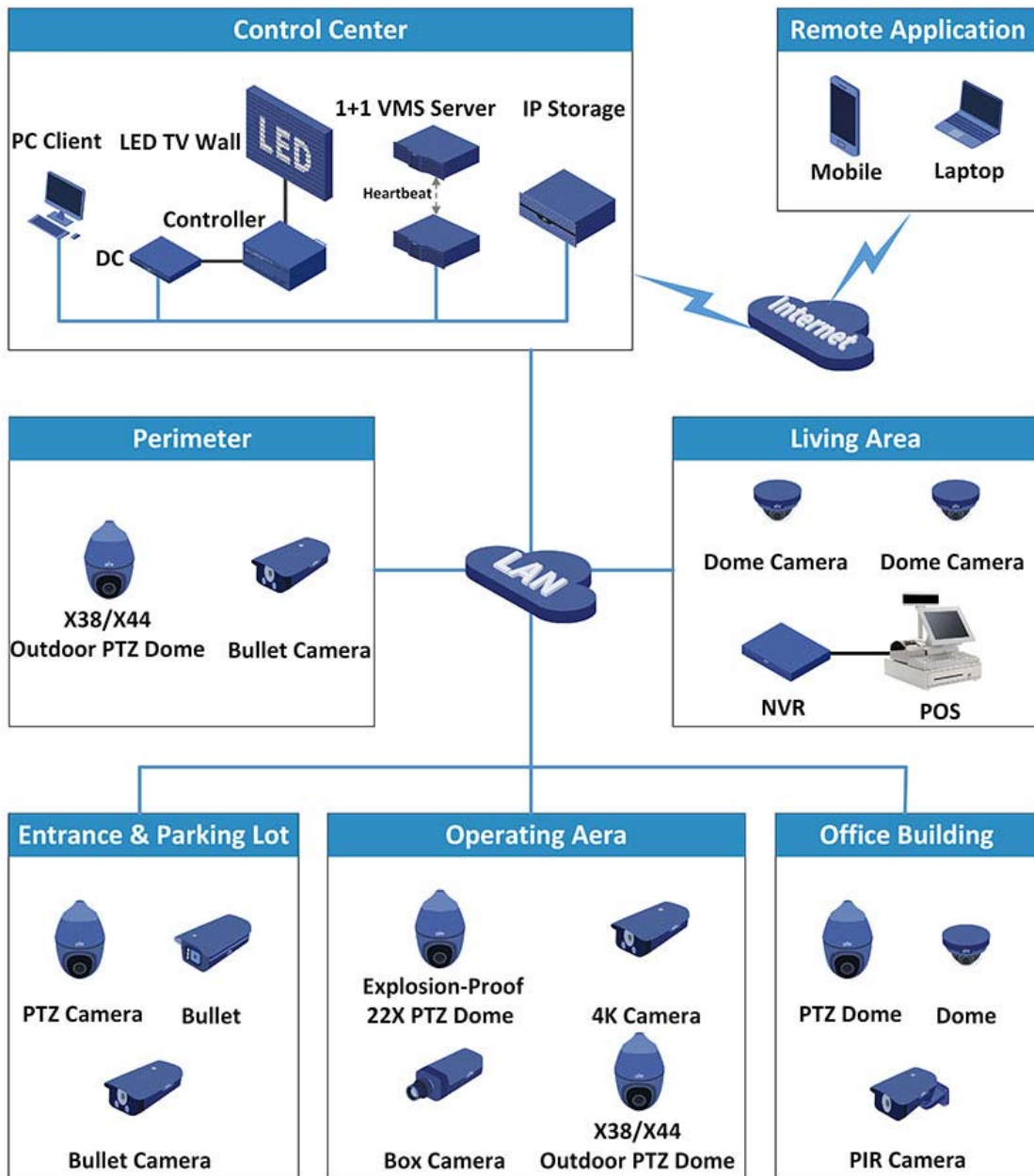


Perimeter



Management Center

Solution Topology



Case Reference



Belarus Solar Power Station



PLN Substations in Jakarta, Indonesia



Kia Motors Factory, Slovakia