

SUCCESSFUL STORY



CorSec Business Center is a commercial building which has 38 floors and 5 underground floors for the parking lot with a total floor area of 83,000 square meters. More than 120 companies are stationed and nearly 4,500 staff working here.

Challenge:

CorSec Business Center needs innovative safety management to protect all personnel and company property safety, while also suit for daily operation and reactive abnormalities in the office center immediately. Roberto Carlos Grigoriev, Chief IT Specialist knows to select the proper equipment selection is the key to achieving the main objective of providing security for the office center's employees. The image quality, video surveillance system ease of use and fail-safes were the main criteria for selecting equipment, so the owner took a careful approach to select the maker and system integrator who can provide knowledgeable tech support. i-View's product and partner - Dimension Tech is their final choice. The main purpose of the planned modern video surveillance system is to monitor key areas within the business center, such as corridors, elevator banks, reception areas, service entrances, etc., as well as the entire surrounding area. Mr. Roberto Carlos Grigoriev has the plan for improving parking service of building, also request the IP surveillance system has the ability as below.

- ▼ Record the license plate number of the vehicle entering the Business Center building.
- ▼ Automated management of vehicles in and out of parking lots, such as the vehicles did not pay monthly parking fees after the deadline, will not be allowed to enter the parking lots.
- ▼ Pre-setup the schedule to be allowed for the visitor's vehicle to enter the parking lot.
- ▼ Auto scheduling opens the specific parking floor to allow outside vehicles Paid to park during the holiday hours.
- ▼ Auto pop-up alarm message when the outside vehicles parking timeout.

Solution:

The owner decided to incentives modern security to react the unusual situations in key zones of CorSec Business Center by i-View IP surveillance and license plate recognition solution. The solution equipment deployed in the embassy area is as follows:

- ▼ Total 8 cameras are installed at the entrance of the parking lot, work with the powerful VehRecog® 8-Ch license plate recognition and parking management server fully meets the client requirements for parking lot planning.
- ▼ Total 85 pcs DM-2MIPH04 and DM-2MIPH01 IR Dome and Mini Dome Network Cameras with a resolution of 2 MP/HDTV 1080p respectively, were selected for video surveillance in elevator banks, hallways, and the reception area. In addition to other advantages, these cameras have 3-axis adjustment and Corridor Format. This format is optimized for video surveillance in tall, narrow spaces, such as hallways or stairwells, and it maximizes the amount of useful data in the frame.
- ▼ Total 32 pcs IR-2MIPH08 IR Bullet Network Cameras supports 35 meters IR viewing capability, were selected to provide video surveillance under poor lighting conditions.
- ▼ Using AnyNet-12824 NVR provides 128ch video channel input and 240TB storage with Raid 6 redundancy to prevent data loss in the event of a hard drive failure.

Result:

The project enhances the safety of CorSec Business Center and protects the safety of employees working in the building and company property through i-View's advanced video surveillance solutions. The system also improves their current parking management become more efficient and helps them open the specific parking floor to allow outside vehicles Paid to park during the holiday hours, it solves the parking problem of a large number of tourists, and also greatly increases the building revenue.

Product List:



DM-2MIPA04
IR Dome Camera



IR-2MIPA08 IR
Bullet Camera



DM-2MIPH01
Mini Dome Camera



Any-6424
64-Ch NVR

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