

Eximbank - Data Center

Phu Tho Ward, Thu Dau Mot City, Binh Duong



JOINTECH

YOUR TRUSTED SOLUTIONS PROVIDER BEYOND SECURITY

Industry: BANKING

End User:

Eximbank was established in 1989 and was one of the first joint-stock commercial banks of Vietnam. The following year the bank officially came into operation and is one of today's major banks.

Vietnam Export Import Commercial Joint Stock Bank has developed a nationwide network with its Head Office located in Ho Chi Minh City with 207 branches and transaction offices. This has established correspondent banking relationships with over 869 banks and their branches in more than 84 countries throughout the world.

Business Objective:

Eximbank's data center is a newly constructed building that demands to house its computer systems and associated components in a secured facility. In doing so, the banks operation engineer overseeing the network operations control room requests that all sensitive entry and exit doors of the building to be completely secured. The building's planning committee also required that an intrusion alarm is to be used for zone guarding and to monitor unauthorized invasions of access entry.

Solution:

During construction of the facility, all areas were conditionally mapped out before the buildings infrastructure was finalized. The required controllers were wired through the appropriate channels and looped in together with each doors card reader. All floors and data rooms have been equipped with a secured HID product protecting sensitive areas and assets.

Throughout the main entry and exit ways of each floor, an intrusion alarm has also been set up to detect possible interventions.

Result:

The products used for this project insures complete quality, integration, access secured, warranty and further on-going maintenance support.

ACCESS CONTROL

SAFETY & DETECTION

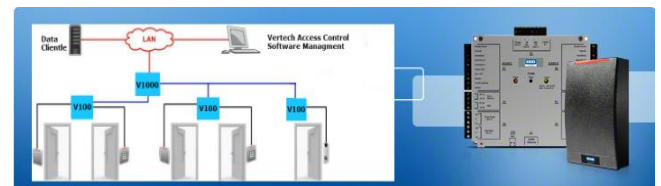


(Eximbank Data Center - Binh Duong)

Access Control System:

Total in all 33 doors are equipped

- 56 – Sets HID iClass SE Card Reader
- 32 – Sets Controller HID V100
- 1 – Set Master Controller HID V1000
- 5 – Sets HID iClass SE Card Reader with Keypad
- 3 – Sets HID iClass SE Card Reader with Keypad and Fingerprint
- 1 – Set Management Software Vertech CS-64-227
- 1 – Intrusion Alarm System



Installer:

LE NGUYEN Technology Development
246/3B Binh Thoi, Ward 10
District 11, HCMC, Vietnam
Website: www.le-nguyen.net

JOINTECH

456/26 Cao Thang Street, Ward 12,
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Nam A Bank

District - Tan Binh, Ho Chi Minh City, Vietnam



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Industry: BANKING

End User:

Nam A commercial joint stock bank officially started operation in October 1992, one of the initial commercial joint stock banks that was established after the declaration of the ordinances on Banking in 1990. New banking operations proceeded to reform the Vietnam economy. Through 18 years of operation the facilities, technique, science technology, and its network has been spreading day after day. The standard of living of the staffs has been promoted whilst the prestige of the bank has gradually risen.

Business Objective:

The branch at Tan Binh is another added location for Nam A Bank corporation. A complete new video surveillance monitoring system has been requested to monitor both the banks employees and customers while daily transactions occur throughout the facility.

Also, the use of an access control system is to be deployed in sensitive entry and exit ways of the bank. In the back area where the data room is located, a water leak location system is to be used to detect any hazardous liquids which can corrupt the banks electronic data.

Solution:

To address the complete solution, cameras were deployed in their appropriate zones and after understanding the facilities access points, high performance finger print readers were installed. Access control has been securely set up to only offer biometric access for authorized employees. Water alert detection has also been implemented.



ACCESS CONTROL

SAFETY & DETECTION

VIDEO SURVEILLANCE



(Nam A Bank Branch in Tan Binh)

CCTV System:

8 - Sets Samsung High Performance Dome

DVR System Video Monitoring:

1 - 16 Channel Mitsubishi Unit

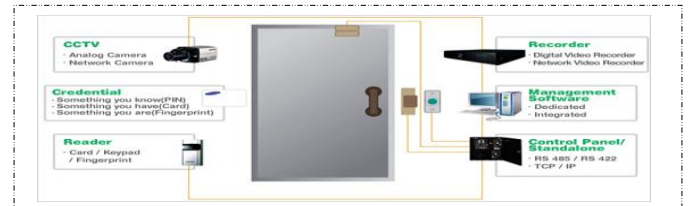
Access Control System:

7 - Sets Enigma Finger Print Reader

18 - Sets including locks, contacts & other associated accessories

Elemental Monitoring:

1 - Set Elsa Main controller with 30m cabling



Result:

Scope of product supply provides a complete monitoring package for the banks needs. Both patron surveillance and equipment regulation safety are up and working. Access control system was designed to guarantee a flexible, effective secure management.

Products come supplied with a 12-month warranty.

Installer & Supplier:

JOINTECH

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Standard Chartered Bank

District 1 – Prudential Building, Ho Chi Minh City, Vietnam



Industry: BANKING

End User:

Standard Chartered Bank opened their first office in Vietnam in 2009 and employs more than 800 team personnel. The bank has gained local recognition and has been operating under SBC Vietnam Ltd. In Vietnam, Standard Chartered is the preferred bank for the international community.

Standard Chartered Bank performs supervision over the banking sector, capital market, and insurance, ect. In compliance with its main aim the bank defines the monetary policy, issues banknotes and coins, controls the circulation, payment system and settlement between banks internationally. The new construction of their office in Vietnam is a milestone of modern simple architecture.

Business Objective:

The SCB submitted a tender for supply and was seeking an installation of new security monitoring systems for its banking center in 2008. The new modernized banking center should serve for all banking needs. The office building, including the hall with the adjacent areas makes it an easy environment for both employees and customers of the bank to interact. Since the bank occupies multiple floors and operates with sensitive data, water and intrusion threat detection demands had to be met also with priority.

Solution:

All areas of the building were first mapped out to better understand the installation plan regarding the internal wiring platform. Multiple units of access control, CCTV cameras and intrusion alarms needed to be used in all areas throughout the banking facility. The installation of a water leaking system had to be also carried out in the data room. The integrated management system may be adapted to current requirements according to individual instructions for particular security needs.

ACCESS CONTROL

SAFETY & DETECTION

VIDEO SURVEILLANCE



(Standard Chartered Bank - Saigon Trade Center)

Card Access Control System:

21 – Equipped Doors on Multiple Floors

CCTV System:

35 – Cameras on Multiple Floors

DVR System Video Monitoring:

2 – 16 Channel at Floor 1

1 – 8 Channel at Floor 10

Intrusion Alarm System:

27 – Zones Covered – Ground FL, L1, L2

Water Leaking System:

2 – Full Systems – Level 2 Server Room

Maintenance:

Location is currently receiving ongoing yearly system checks and upgrades.

Result:

All inside and outside areas of SCB are under complete surveillance. Installed cameras have day/night vision which covers all areas, including the most advanced critical points. The provided solutions is an integration of all system components and avoids unpleasant false alarms. A pleasant work environment is provided for both for the bank's employees and its clients.

Installer and Supplier:

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