BANKS AND FINANCIAL INSTITUTIONS

ADVANCED LEVEL OF SECURITY







Bank good standing position is a public assessment of its strengths and weaknesses that is created under wide variety of factors. Financial sector is one of the most profitable. A large amount of cash transactions conducted in the bank and via ATMs attract attention of criminals. Therefore, security systems and video surveillance play a key role in management of banking risks and must comply with increased demands in terms of safety standards.

Safety of people and property is a paramount goal of any financial institution.

VideoNet solutions for banks and financial institutions help to ensure safety of offices and ATMs, to prevent fraud actions with plastic cards of customers, to mitigate risks of financial and reputational losses. VideoNet is a highly reliable integrated security solution to provide safety of any segment of banks and financial institutions activity:

- + Inside of office buildings and bank branch network
- + At cash transactions performed inside of the bank
- + Safe operations with plastic cards when dealing with ATMs
- + Safe transportation (encashment)

Technologies of program search and analytical functionality of VideoNet system allow to monitor clients' activity, to gather marketing information, to estimate cross-flow of people at the location of the branch, as well as to count the number of visitors within various periods and on different weekdays. By means of these technologies you can make the department operation more productive, improve customer satisfaction, efficiently adjust employees' schedule, and plan advertising and marketing activities.



Solutions for banks based on VideoNet system are a complex of distributed network architecture. Each element of this architecture has both high reliability and performance, and has an option for unlimited further development.

This architecture allows you to access any node of VideoNet system network based on the access rights, promptly obtaining any necessary visual and audio information. Integration of VideoNet system with software of ATMs, as well as with security and fire alarm systems equipment can bring the security of the Bank to a new level. In addition, the architecture of VideoNet system enables to work over and to develop its functionalities depending on customers' needs.



VideoNet solution for ATMs is a resistance to fraud actions with plastic cards:

- + Recording a fact of card transactions by means of integrating the text of operation with video (card number, transaction, amount, etc.):
- + Notifications on unauthorized attempts to access ATMs or attempts aimed at unauthorized removal;
- + Notification on illegal actions aimed at closing scene from camera view;
- + Centralized monitoring of hundreds of ATMs within one network.

CASH MACHINES

REMOTE

MODULE

MONITORING

CAMERAS

MICROPHONES

THE SECURITY

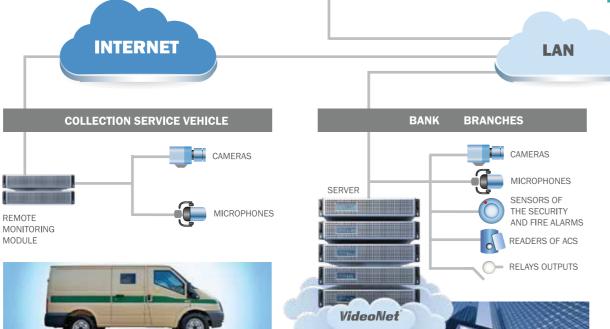
AND FIRE ALARMS

SENSORS OF

RELAYS OUTPUTS

VideoNet mobile solution for the bank's collection service security. The solution is designed to be applied in the special vehicles of the collection service:

- + Monitoring the crew, including hidden monitoring;
- + Automatic notification on emergency situation inside and outside the vehicle;
- + Operative surveillance and response through the process of cash collection;
- + Immediate response to the attack of collection service vehicle.



VideoNet solution for cash operating units provides an ongoing video surveillance and recording:

- + Integration with equipment for counting and sorting of banknotes;
- + Integrating data derived from counting with video;
- + Programmable algorithms to complete the reports;
- + Efficient work in real-time mode with data recorded;
- + Hard evidence base

VideoNet solutions for banks and financial institutions help to ensure safety of offices and ATMs, to prevent fraud actions with plastic cards, to mitigate the risks of financial and reputational losses.



OUR PROJECTS:

EAST SIBERIAN,
WEST SIBERIAN,
CENTRAL BLACK EARTH,
WEST URAL,
SOUTH WESTERN,
CENTRAL RUSSIAN,

- REPOSITORY OF THE CENTRAL BANK OF THE RUSSIAN FEDERATION (ST. PETERSBURG)
 MTS BANK
 BANK OF ST. PETERSBURG
 BANK VTB
 GAZDROMBANK

- GAZPROMBANK
 RAIFFEISENBANK
 RUSSIAN STANDARD BANK
 MOSCOW INDUSTRIAL BANK

