



EMPLOYEES, CUSTOMERS, MONEY AND EQUIPMENT –
SECURELY PROTECTED AROUND THE CLOCK!

Security for financial institutions



„Security for financial institutions“
in our homepage

Every bank has critical areas that need to be monitored, sometimes even as a legal requirement: the open counter area, the safe room, the safety deposit boxes, self-service zones and the lobby, entrances or maintenance and meeting rooms. Outdoor areas, such as the staff entrance, ATMs, parking lots, driveways for cash-in-transit services, or the night depository also require protection. Our solutions not only meet the legal requirements, but offer additional benefits and of course certified for German banks (BGV Kassen, DGUV, Fiduzia).

submitted by:

The benefits of security in financial institutions



An overview of all areas

From the counter area to the staff entrance, during the day or outside opening times



Efficient branch management

Central administration, functional testing and image access automated and over the network



Certified Protection

Functionality and quality certified by German institutes and computing centers

Image documentation and search

Access to image recording is password protected and is available either directly on the device or over bandwidth-optimized remote access. In the worst possible case – after a robbery – the image data can be saved, password-protected and in standard image formats, to a portable storage device with just the click of a button on the front panel. A backup can also be performed using the GEUTEBRÜCK backup format, which includes a viewer for playback on any Windows PC. The image sequences, which were automatically write-protected after the alarm, can be released by an administrator locally on the device or from a control center over the network.

The advantages at a glance

**Secure access to images, locally or remotely:**

Password protection is a given, encrypted image transmission is optional. Data center certification is a must.

**Efficient and comfortable search:**

Subsequent review of sequences using flexible search criteria. Transaction data, date and time, or motion in the image.



Secure evidence quickly and easily: After an incident locally on the device with the push of a button. Encrypted. Password protected. The perfect closed chain of evidence.



Audit & reporting

Financial institutions in particular are subject to strict rules and even stricter supervision. We have ensured that the security solutions demonstrably satisfy all regulations. With the extensive auditing and reporting functionality of the overall system, you can ensure conformity with data protection and compliance rules. All actions in the entire system are logged, continuously and manipulation-proof. Whether technical messages, operator actions, or changes by the administrators, everything is seamlessly documented and admissible as evidence in court.

The advantages at a glance

**Complete:**

The system automatically documents everything that happens. Who viewer which image, which alarm was reported when, which movement detected where ...

**Tamper-proof:**

The audit trail is secured and unchangeable – independent of all other data. No user or administrator can make or change entries...

**Clear:**

With the reporting function, you have a tool that filters a large number of messages and displays them clearly. Your audit department will thank you.



ATMs and self-service lobby

Using a link to the access control, when the card reader is used at the door of the self-service lobby, the recording frame rate is increased or, using video analysis, an event is started when the ATM is approached. If no transaction is performed at the ATM during the set time period, the security service is alerted. Of course, we also provide interfaces to your ATM: every operation can be easily reviewed from the inspection workstation using transaction data that is saved along with the images. Vandalism is also documented in detail for further analysis and follow-up measures.

The advantages at a glance



Your customers feel safe:

A clean and secure self-service lobby is an invitation for every customer to conduct their financial transactions with you.



Each transaction is documented:

Complaints are often made regarding ATM transactions. You can see in detail who was where when.



Protect yourself against sabotage:

Automated algorithms recognize when something is not normal. You will be informed in detail.



Interior space

Secure the interior spaces of your financial institution with high-resolution cameras and continuous recording. In case of suspicion or alarm, the system automatically saves a prehistory of the alarm images with overwrite protection. Service and maintenance are also supported: The camera position authentication (CPA) automatically reports when a camera no longer covers the intended field of view. The CamCheck function regularly and automatically checks and documents proper function of the entire system. Outside of opening times, the system provides alarm verification via remote access for your emergency call and service control center. This saves unnecessary costs associated with false alarms as well as valuable time in case of an actual incident.

The advantages at a glance



Securing your interior spaces:

Permanent, suspicion and alarm image recording with prehistory for complete documentation of all incidents.



Maintenance savings:

Automatic system functions ensure that service and maintenance costs are reduced to a minimum.



Around-the-clock protection:

At night or on the weekend, alarm verification is performed via remote access. Cost saving for false alarms, time-saving for actual incidents.



Central monitoring

Most banks need to manage multiple locations. Several hundred branch locations is not uncommon. System-wide compatibility combined with efficiency and simplicity in centralized administration are crucial criteria. With the G-SIM safety management system, using a network you can comfortably manage the technology in all branches a central location. Whether user rights, configuration, service and maintenance or alarms and events – all information is presented clearly with supporting map information. Adjustments to the system are performed centrally and are automatically rolled out to the selected locations.

The advantages at a glance



Efficient site management:

Maps help you keep an overview of all your locations. Take a look in your branches, but also see what access control reports.



Efficient user management:

Access rights must be carefully maintained. You manage and define them once centrally, the system provides the information to each device automatically.



Efficient maintenance:

Routine tasks are automated. If the equipment breaks down, you receive a message immediately. As do the technicians you commission.

