

pSM security control centre – The hazard management solution for your company



Access control

One component of every pSM software is the option for coupling with the primion software solution for access control prime WebAccess. The complete access control hardware can thus be visualized, monitored and controlled in pSM. If an alarm is generated, links to CCTV, IDS, etc. can be used to give the operator a range of reaction options.



Intrusion protection

Within the framework of effective intrusion protection of buildings and facilities, pSM can automatically forward alarm messages to intervention points by functionally linking intrusion detection and communication technology. As a result, the pSM accelerates efficient intervention without losing time or information.



Building management and fire detection technology

Building management and fire detection technology are of the utmost importance when processing alarms as in such cases, it is a question of protecting lives. These alarms and messages are given the highest priority in pSM. In the context of a fire alarm, for example, a workflow is started in which a catalogue of measures must be processed. In addition to the location of the fire, this can include the initiation of building evacuation, video verification of the fire location and informing rescue forces. Furthermore, it is possible to have false alarms confirmed by a final assessment of the security personnel.

For later reference, the above-mentioned data, the person responsible and the date and time are permanently archived in the logbook in a tamper-proof manner.



Video surveillance

Video systems are interfaced directly with the pSM server. The live streams displayed in the pSM control centre can be used, for example, for the remote assessment of a dangerous situation – virtually from the secure area. The verification of a "person in access request" can also be carried out with the personal data from the access control system (ID card, photo, etc.).

To optimise the identification process, a workflow can be started in which a photo loaded from the access control system and the "requesting person" in the livestream are offered simultaneously for comparison.

Via the pSM control centre, archive recordings can of course be retrieved for later retracing of events.



Telephony / Intercoms

Through the integration of communication technology such as e-mail, fax, SMS, telephone or intercom systems in pSM, the necessary information can be transmitted almost error-free, either automatically or manually, to bodies providing assistance.

In the processing interface of an interactive workflow, for example, the departments to be informed can be displayed by interactive buttons with pre-assigned telephone number and name. This minimises incorrect entries by the user in stressful hazardous situations.



pSM security control centre

In summary, the pSM security control centre is the ideal software for bundling notifications, alarms, fault messages, etc. originating from different peripheral systems and for their subsequent processing and resolution, through the use of a uniform GUI and through structured processes. The pSM security control centre, primion's plus, when it comes to securing your company.