



PRODUCT

ASL2 Local Health Authority Liguria Region

Digital video technology for security in healthcare facilities



Aitek has designed the CCTV system at San Paolo Hospital in Savona, Santa Corona Hospital in Pietra Ligure and Santa Maria Misericordia Hospital in Albenga. This solution deploys Aitek's AiVu digital platform for 24/7 video monitoring and alarm management.



Advanced video surveillance for the security of healthcare facilities

Aitek's solution for the ASL2 allows for the remote monitoring of in/out-door areas at Savona, Pietra Ligure and Albenga healthcare facilities and office buildings.

AiVu video security platform controls over 60 different videocameras, both IP and pre-existing analogue. The network enforces security at care-facility parking lots, in hospital buildings and at A&E entrances and waiting rooms while also allowing for the surveillance of surgery rooms and offices during closing hours.

High-quality performances of Aitek's AiVu software ensure access to HD live and recordings both from the control centre and mobile devices.

Pan-Tilt-Zoom and crop options make for a 360-degree landscape rotation with no "blind spots" and full display of details.

Besides other functionalities, the web interface enables operative personnel to access live image from connected video-cameras, display and download recordings, set patrols for the cyclic viewing of defined pre-shots and display image from different video-cameras simultaneously (multi-tail mode).

Access to video-stream can be scheduled according to time-intervals for the viewing of live, recordings and alarms at pre-defined times (e.g. surgery opening hours or night-time video surveillance). This platform is equipped with diagnostics and alarm-management systems for real-time detection of field device failures.

The user interface enables the setting of motion sensors on videocameras for the detection of non-authorized access/intrusions into restricted areas. Alarms are automatically notified to the interface together with the relevant recording.

Access to video-stream, alarms and system management tools is policy-regulated (e.g. logging, enabling, encrypting), according to enforced national privacy standards.

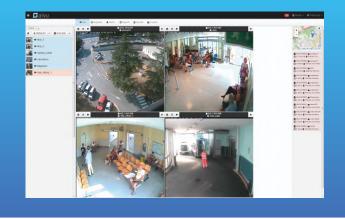






Main functionalities

- Management of 60+ HD fixed and PTZ video-cameras
- Web interface for live/recording display, pan-tilt-zoom, videocamera patrol setting, simultaneous viewing of multiple streams of footage
- Video-stream download by time-interval
- Alarm console for the detection and management of CCTV device failures
- Setting of motion sensors on video-cameras for the detection of unauthorized access/intrusions into restricted areas





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