Axis cameras ensure safe leisure at Aquarion Hotel in Zakopane.

Video equipment must be effective, durable and well designed.



Organization:

Hotel Aquarion

Location:

Zakopane, Poland

Industry segment:

Hotels/Tourism

Application:

Safety and security

Axis partner:

DG ELPRO

Mission

Safety in the hotel is now a priority for management. Aquarion Hotel in Zakopane, for which DG ELPRO designed the network video system, has 136 rooms, conference rooms and a spa zone. Excellently located, the hotel is situated in one of the resort's busiest streets. One of the biggest challenges of the project was to achieve a compromise between the privacy of the hotel guests and maintaining a suitable level of safety. At the same time, the modern décor of the building required an appropriate design line of the applied equipment.

Solution

It was decided already at the design stage to use Axis cameras. Eventually, AXIS M Series devices were used, which are of a very good quality and ideally suit the hotel rooms décor. The said models include dome cameras that allow effective surveillance in traffic routes inside the building, as well as bullet and PTZ cameras, installed outdoors, to monitor the entrances and the parking zone.

Result

The system, as the investor required, functions as a stand-alone system. It fully makes use of video analytics available in network cameras as well as Axis video management software system. The system efficiently records events and helps verify emergency situations and solve controversies. Qualified technical staff, trained in this respect by DG ELPRO, is responsible for the system operation.



"We have been an Axis partner for 10 years now and maintained a Solution Gold Partner status since 2011. We mainly rely on Axis cameras in our projects."

Krzysztof Durlak, Contract Administration Manager, DG ELPRO.

Security and design

Aquarion Hotel is situated in one of the main streets of Zakopane. It has 136 rooms, conference rooms and an aquapark. As a result of a convenient location and the famous spa complex, it is one of the most visited places in Zakopane. Therefore, the management have noticed the need to install an efficient video surveillance system in order to ensure full security of the building and its visitors.

"One of the biggest challenges in the video surveillance system for Aquarion Hotel in Zakopane was to combine the security requirements with the privacy of the hotel guests," says Krzysztof Durlak, Contract Administration Manager at DG ELPRO, the company which designed and implemented the surveillance system. "An additional challenge was the modern and discreet hotel design in which surveillance devices should not draw attention. Axis camera models exactly met all the investor's requirements," he adds.

Custom-made solution

Axis network cameras were recommended from the beginning of the design stage. Eventually, AXIS M Series devices were chosen. Aquarion Hotel surveillance system was based on three main device types. AXIS M3045-V fixed dome cameras were installed inside the hotel along the traffic routes and in selected rooms. Outside, to monitor all the hotel entrances and the adjacent ground with the car park, AXIS P1425-E bullet cameras, equipped with a lens with remote zoom and focus, were installed.

AXIS Q6035-E and AXIS Q6055-E PTZ dome network cameras were also installed outdoors. They provide a more detailed view of the surroundings. Their high performance makes it possible to quickly and efficiently obtain an image with a very high detail, of both persons and objects.

The system not only serves the security of the hotel itself, but also solving all disputes about incidents that take place in the vicinity of the hotel. The need for this functioncannot be overestimated with the amount of tourists coming and going.

First-class partnership

The implementation of the project meets the investor's requirements. The system works as a stand-alone, operating independently of other systems on the premises. Qualified hotel technical staff is responsible for its functioning and they have been trained in this respect by DG ELPRO.

DG ELPRO was also responsible for the concept of the video surveillance and preparing the design documents in the Aquarion Hotel surveillance system project.

DG ELPRO has been an Axis partner for 10 years now. "We have had an Axis Solution Gold Partner status since 2011. We rely mainly on Axis cameras in our projects. If an investor requires that or there are cost constraints, we may use third party products," says Krzysztof Durlak.

The Zakopane hotel project is already closed. Krzysztof Durlak admits, however, that if it was to be extended by additional devices, they certainly would be Axis cameras.













