

Greater service and better security at Mapuche Country Club. IP video surveillance system from Axis and Camaras Overnet.



Organization:
Mapuche Country Club

Location:
Pilar, Buenos Aires,
Argentina

Industry segment:
Commercial

Application:
Access control, sector
and perimeter security

Axis partners:
Camaras Overnet,
Netcamara SE

Mission

Mapuche Country Club, founded in 1971, with over 40 years of experience, is one of the strongest and most prestigious ventures of Pilar, in Buenos Aires, Argentina. It has an excellent infrastructure that supports strong socio-cultural activity and sporting with houses, a multipurpose room, a golf course, tennis courts, and a soccer field. With its large surface area and intense sporting, social and cultural activities, the club found it necessary to install a modern, agile and flexible video surveillance system to allow, in real-time:

- > Monitoring events that affect security in entrances, perimeters and parking areas, in order to provide greater protection in critical areas
- > Conduct video surveillance from a monitoring room and have remote access to images from different locations
- > Have an additional dissuasive element that complements other security systems
- > Review the recorded image file for security audits

Solution

Camaras Overnet executed the project and proposed a solution using Axis IP video products, with both fixed and dome cameras. The video management software is provided by Netcamara SE, also an Axis partner. In every sector of the country club, a prior study was conducted in order to determine the points to monitor, and analyze the current network and infrastructure needed to achieve these objectives. After the study, they moved on to the implementation and kickoff phase of the proposed solution, and training sessions were conducted on using the solution. The project began in early 2010, and new equipment is currently being incorporated into the system.

Furthermore, since it is based on open technology, the system supports new improvements and updates. For the final solution Camaras Overnet recommended using AXIS 211, AXIS M1103, and AXIS 215 PTZ that were installed outside, in which case protective housings were also used. Video recording systems were also used, controlled by the video recording software and Netcamara SE monitoring.

"The main benefit we have obtained is that security personnel can count on a totally innovative tool in the field of a security and video system available 24 hours a day, achieving greater service and better security for the country club."

Ariel Salvetti, Camaras Overnet.

Result

The client can now control, monitor and store the images from the cameras in every one of the sectors. Camaras Overnet suggested the architecture of the solution to be installed centrally (several locations are managed from a single central operating point). In any case, from the center, live and recorded images from any camera can be accessed, providing the system with a large capacity for monitoring. Currently the level of security in the country club has increased considerably, which is reflected in higher quality of life.

About Camaras Overnet – www.camarasovernet.com

A leading and dynamic company, consisting of professionals from the different fields of information technology and the Internet, telecommunications, IP video systems implementation and computer consulting. Camaras Overnet is an Axis partner, specializing in the study, development and deployment of IP video installations, which targets customers in various industries, including government, construction, industry, distribution and SMEs. The solutions implemented by Camaras Overnet are known for their effectiveness, reliability, affordability and high quality. Camaras Overnet has extensive experience in urban security video systems installations with over 2000 cameras installed on trains and subways, and in several municipalities in Argentina.



High performance

The new video system implemented at Mapuche Country Club provides multiple benefits:

- > Areas monitored from the main building
- > Real-time image viewing
- > Multi-user functionality, user privilege management
- > Optical fiber system integrating the various entrances and different technologies
- > Programming of continuous recordings
- > Use of broadband as the communications support
- > Supports networks administration, access control and microphonic fence
- > Remote zoom, rotation, focus and iris (depending on the camera model)
- > Recording and review of images generated by activation of sensors and alarms
- > Image storage for access control functions

