

A proactive approach to security with Axis.

Ivanhoe Grammar School and Axis Communications:
A fifteen-year relationship.



Organization:
Ivanhoe Grammar School

Location:
Melbourne, Australia

Industry segment:
Education

Application:
Safety and security

Axis partner:
Trident Computer Services,
Milestone Systems

Mission

Ivanhoe Grammar School is one of the most prestigious schools in Melbourne, founded in 1915. With three campuses across two locations, Ivanhoe and Mernda; families in Melbourne's North have access to the leading educational outcomes that Ivanhoe provides. Axis has provided cameras to Ivanhoe Grammar School for many years.

Solution

Ivanhoe has three large campuses over two locations and needed to make sure they have everywhere covered by surveillance. They take a proactive approach to security, both after-hours security and ensuring everyone on the campuses is covered through the day.

Result

Axis products have been deployed in conjunction with Milestone and Trident Computer Services, as its systems integrators for the installation. Trident Computer Services, an information technology, infrastructure and services company has been working with Axis for over 10 years.



Ivanhoe Grammar School is one of the most prestigious schools in Melbourne, founded in 1915. With three campuses across two locations, Ivanhoe and Mernda; families in Melbourne's North have access to the leading educational outcomes that Ivanhoe provides. It caters to young people from Early Learning all the way to Year 12. The school is home to over 2000 students and offers Co-education. Ivanhoe prides itself on the safety and security of its students and has had a long relationship with Axis, who has supplied its surveillance cameras for over 15 years.

A lasting relationship

"Axis has provided cameras to Ivanhoe for many years now. We have always been impressed with the quality and reliability," said Winston Mattson, Director of Systems and Infrastructure at Ivanhoe Grammar School. "We have over 140 cameras on site and that number alone goes to show how seriously we take the safety, security and duty of care of our students and staff."

Ivanhoe has fully comprehensive coverage by Axis with regular upgrades. Mr. Mattson continues: "We have three large campuses over two locations and we need to make sure we have every area covered. We take a proactive approach with our security; not only does this provide after-hours security but it also ensures everyone on the campuses are covered through the day."

"Some of the main challenges faced included how to cover large open spaces such as the oval of our perimeters with a product that can capture quality images in all areas. We also required a product that could cope with indoor and outdoor locations, varying lights, potential vandal damage, weather-proofing, discreet in some places but visible in others. Other items included vehicle movements and student and staff movements."

Deployment

Axis products have been deployed in conjunction with Milestone's XProtect® video management software. "We are extremely happy with Milestone, the software is very easy to operate and provides access to both live and archived camera footage. The ability to have multiple video servers seamlessly in the background and appear as one system in the client is great for our camera system operators," continued Mr. Mattson.

In addition, Milestone's product features, compatibility with Axis cameras and third-party integration with systems such as Security Access Control Systems are also of great benefit.

Axis camera models that have been deployed include AXIS P3367 Network Camera, which is a day and night fixed dome offering superb video performance. It benefits from both large area overview and low-light sensitivity. It delivers full frame rate HDTV 1080p (1920x1080) in compliance with the SMPTE 274M standard in resolution, colour representation, 16:9 aspect ratio and frame rate.

"AXIS P3367 has been of huge benefit to us for its all-round outdoor use. The vandal-proof housing has also been fitted for extra protection," Mr. Mattson said.

"The other camera that has impressed us is AXIS Q6115. We have three installed outside and it even has a 'rain shake' function so if raindrops obscure the screen, the camera will vibrate at a high speed and shake itself dry. Very clever," said Mr Mattson.

Axis partnered with Trident as its systems integrators for the installation. Trident Computer Services is an information technology, infrastructure and services company that has been working with Axis for over 10 years.

Stuart Wilson, Technology Advisor at Trident said: "Trident's role was to identify the correct locations to offer the best coverage and the correct cameras to put in those locations. This involves undertaking a site walk-around as well as many physical and technical factors."





Mr. Wilson continued, "We have always been impressed with the Axis range. The cameras offer very easy installation, superior quality, reliability and cool features like Wide Dynamic Range, remote zoom and focus. Axis is always innovating – Zipstream is a perfect example."

Long-term results

Over fifteen years of camera use demonstrates how happy Ivanhoe Grammar School is with its surveillance products. As Mr. Mattson states, "The reliability and quality of the cameras are second to none, and it's great to have such features as the ability to focus and move the cameras from a laptop off-site via the Internet. We're very confident we have a robust security and surveillance system that can maintain the high duty of care that our school prides itself on."

The number of cameras also provides added security: "Although not the prime purpose, having over 140 cameras is a big deterrent for possible vandalism. The highly sensitive motion sensor recording is great for saving space from saved footage and makes looking back on occurrences that happened overnight much easier.

"More than anything Axis and Milestone are great to work with and always go the extra mile," Mr. Mattson said.

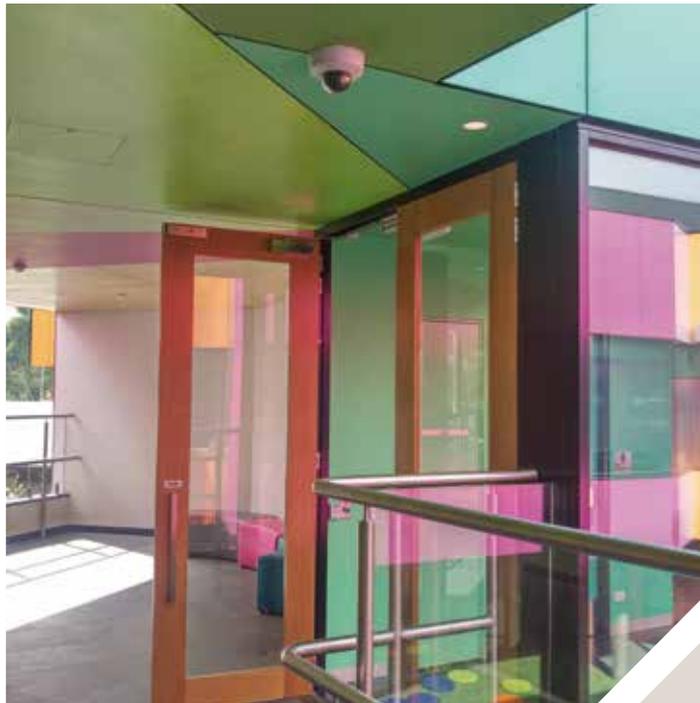
Axis continues to work with Ivanhoe and is looking forward to offering new and innovative solutions to their surveillance needs.

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Winston Mattson, Director of Systems and Infrastructure at Ivanhoe Grammar School.



TRIDENT



About Axis Communications

Axis offers intelligent security solutions that enable a smarter, safer world. As the market leader in network video, Axis is driving the industry by continually launching innovative network products based on an open platform - delivering high value to customers through a global partner network. Axis has long-term relationships with partners and provides them with knowledge and ground-breaking network products in existing and new markets.

Axis has more than 2,100 dedicated employees in more than 50 countries around the world, supported by a global network of over 80,000 partners. Founded in 1984, Axis is a Sweden-based company listed on NASDAQ Stockholm under the ticker AXIS.

For more information about Axis, please visit our website www.axis.com.