

SCT Transport

Transport company implements a state of the art security solution to monitor its vast facilities from a central location

Company name
SCT Transport

Location:
Australia wide
www.sct.net.au

Industry
Logistics

Products used
FastTrace multi-site video security system
PRO 250 PIR Detectors
Video Central Gold Software

The challenge

SCT Transport is a privately owned logistics business formed in 1974. It is now one of the leading privately owned logistic companies in Australia.

They were the first company to break the century old Government monopoly of the interstate rail network in Australia. Their success is attributable to their willingness to embrace technology and innovation, in addition to their commitment to quality and service standards.

SCT Transport facilities are spread over vast areas and as such are prone to theft, both internal and external. They had a major problem with preloaded pallets, determining what was on them or what should have been on them. There were times when pallets were found to be missing or damaged, causing disputes and unhappy customers.

Management knew they had a problem but were unsure how to address it as stock can potentially travel through three of their depots before arriving at its final destination. The issue was a complex one.

The solution

With the expertise of Australian Security Rentals, a CCTV installation company based in Melbourne, Australia, they developed a solution that serves as an effective management tool for monitoring of all sites and assets from a central location.

Australian Security Rentals installed several of Xtralis's ADPRO range of security products. This included a FastTrace video security system, Pro PIR (passive infrared) Detectors and Video Central monitoring software. These were completely integrated with PTZ and fixed cameras, electric fencing, alarm and an access control system.



The interactive maps available in the ADPRO Video Central software enable a simple and informative review of remote sites when required, without necessitating an intricate knowledge of each site across Australia.

The results

Using the ADPRO security system, SCT can now trace freight from start to finish of its journey across Australia. The SCT security system takes snapshots of all trucks entering and exiting the premises via a Pro PIR detector triggering a PTZ camera, which is normally on a guard tour of the car parks and general facility. All licence number plates and containers are recorded should the need arise to review the shipment. Disputes over a missing pallet or claims of supposed pallet pilfering or damage have been eliminated as there is evidential-quality video to provide proof of what happened to the freight whilst it was with SCT. Being able to review incoming loads from other transport companies allows SCT to be fully aware of what the load looked like on arrival and before it left from its depot to the next depot. "Not only does the increased security measures provide us with increased security and management capabilities it also enables our customers a visibility of their freight" says General Manager, Richard Maxwell.

During office hours SCT conduct their own internal monitoring of the day-to-day events, operations and the general management of distribution and warehousing facilities. After hours, monitoring of the sites automatically swings over to Australian Security Rentals' **'VideoControlRoom'**. This state of the art monitoring centre in Melbourne monitors all SCT facilities across Australia each night.

The 'Video Control Room' has total control of each site. They conduct regular electronic guard tours, open gates and turn off light switches as required. The operators in Melbourne can use the integrated 2-way audio system to warn off potential intruders or loiterers; ask for ID to be shown or for issuing general instructions to the site as required. This can be done even on sites on the other side of Australia, thousands of kilometres away.

Not only has the ADPRO solution increased the security of each premises after hours, it has improved OH&S adherence and has reduced damage to stock, fixtures and fittings. Managers can now investigate 'slip & fall' accidents that happen on their sites. Staff visiting remote or dangerous areas of a site can also be monitored by video from the **'VideoControlRoom'**. This all makes for a safer work place.



Onsite management uses the Video Central Software with interactive map technology

“Not only does the increased security measures provide us with increased security and management capabilities it also enables our customers a visibility of their freight.”

Richard Maxwell
General Manager
SCT Transport

www.xtralis.com

The Americas +1 781 740 2223 Asia +852 2297 2438 Australia and New Zealand +61 3 9936 7000
Continental Europe +41 55 285 99 99 UK and the Middle East +44 1442 242 330

The contents of this document are provided on an "as is" basis. No representation or warranty (either express or implied) is made as to the completeness, accuracy or reliability of the contents of this document. The manufacturer reserves the right to change designs or specifications without obligation and without further notice. Except as otherwise provided, all warranties, express or implied, including without limitation any implied warranties of merchantability and fitness for a particular purpose are expressly excluded.

This document includes registered and unregistered trademarks. All trademarks displayed are the trademarks of their respective owners. Your use of this document does not constitute or create a licence or any other right to use the name and/or trademark and/or label.

This document is subject to copyright owned by Xtralis AG ("Xtralis"). You agree not to copy, communicate to the public, adapt, distribute, transfer, sell, modify or publish any contents of this document without the express prior written consent of Xtralis.

Doc. no.11210_02