ISS

CASE STUDY

ANHANGUERA EDUCACIONAL

33 campuses throughout Brazil

Securing South America's Fastest Growing University

Securing the fastest growing university in South America, with 33 campuses in 25 cities throughout Brazil, is no simple feat. Speed of Brazil utilized ISS SecurOS™ servers to integrate and manage a unified security network for Anhanguera Educacional that needed to be robust enough to comply with the complexities of the exiting deployment and be scalable enough to comply with the university's growing needs.

The existing system, deployed as Phase 1, includes an all IP camera network secured locally with SecurOS servers. Remote connectivity of all servers utilizes a combination of shared internet and direct fiber connectivity to secure all university locations into one unified network, consisting of nearly a 1000 mile radius. Event alarms are managed locally and also logged into a centralized location. Similarly, video data is stored at a high frame rate locally and archived at a reduced rate at a secure centralized data center.

Anhanguera Educacional Technology Analyst, Claudemir Martins stats "In my initial project I decided to use a modular and scalable security system to accomplish our needs, ISS was able to supply the system and also the necessary support through its Brazilian integrator Speed Sistemas. We are very satisfied with Securos software and the fast and reliable support from the Speed Sistemas team".

Phase 2 of the deployment will introduce intelligent features such as Face Recognition and License Plate Recognition, as well as integration of legacy university life-safety and fire systems.

Key Statistics

Market	Education
Client	Anhanguera Educacional
Region	Brazil
Integrator	Speed Sistemas
Installed Units	
	SecurOS™ Video Servers
	46 Cameras

Value Proposition

Integrated DVS platform and WAN IP camera network (over 1500 km radius) into one unified security topography.

Multiple buildings currently managed by one central station with centralized command and control of all security systems.

Highly extensible and scalable system for immediate implementation of Phase 2 intelligent features as well as long term expandability.