



# Education

# **Video Surveillance Solution**







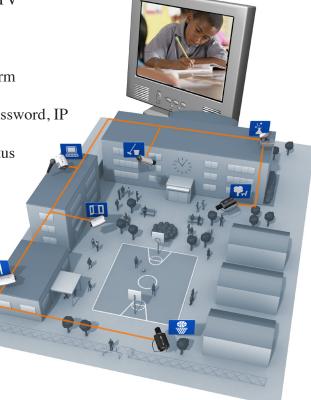
### **Features**

- > Axis superior image quality
- > High-resolution video live and recorded. Products with HDTV and megapixel resolution
- > Direct connection to wired and wireless IP networks
- > Powerful event and alarm management
- > Built-in intelligence, e.g. motion detection and tampering alarm
- > Products with Motion JPEG, MPEG-4 and/or H.264
- > Comprehensive set of security features such as multi-level password, IP address filtering and HTTPS encryption
- > Powerful management tools for remote configuration and status
- > Powerful API (VAPIX®) for software integration
- > Products with IPv6 and Quality of Service
- > Products with multilingual user interface

## **Benefits**

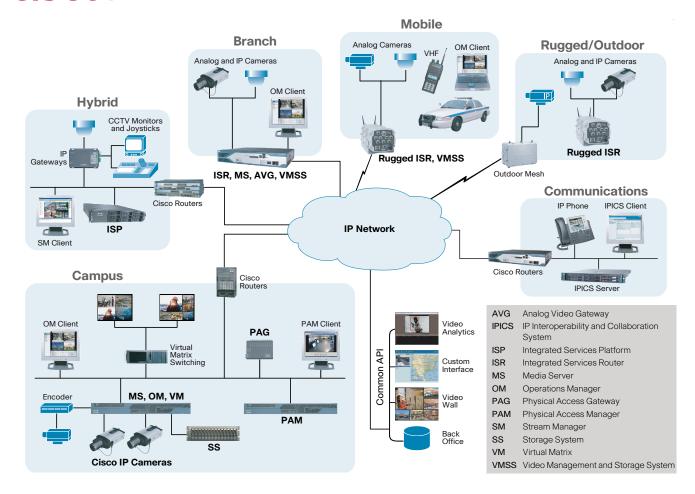
- > Remote access to live and recorded video any time, anywhere, from any authorized computer
- > Digital quality images for perfect viewing
- > Sharp images of moving persons and objects thanks to progressive scan
- > Scalable and future-proof, based on open IP standards
- > Ease of integration with other systems, such as access control and point of sales
- > Efficient centralized management and reduced maintenance costs
- > Flexible and cost-efficient large-scale video surveillance solutions
- > Backed by the industry's largest base of video management software with Axis Application Development Partners





## **Video Surveillance Solution**





#### **Features**

- Recording: Receive and index live video surveillance feeds, and manage its storage
- Monitoring: Dynamically switch display(s) from one live video surveillance feed to another
- Archiving: Store recorded video for extended periods of time
- Review and Export: Recall and view recorded video, and export it as evidence
- Assessment: Assess video events in order to take appropriate

#### **Benefits**

- Any-to-Any Connectivity: Access to video at any time, any place; Virtual matrix software uses the network to switch video streams, with no change to the endpoint device
- Scalable and Reliable: Multicast support helps ensure intelligent and efficient bandwidth utilization; Integrated features for high availability
- Flexibility: Linux-based for easy server deployment; Uses standards-based video compression, including MPEG-4; In the future video analytics and new applications will be added via a URL-based API
- Open, Standards-Based Infrastructure: New applications can use live and recorded video
- Greater Video Surveillance Control and Protection: Enables real-time incident response, investigation, and resolution

