

safety & security

Electronic security equipment



IP network server

a neat, cost effective storage solution. What's more, since network products make use of modern digital technology, you are sure to get plenty of use out of the investments you make today.

Remote accessibility

Through IP video solutions, it is possible to remotely access a camera over the internet and view the footage it is capturing from anywhere in the world where there is internet connectivity. Parents, school principals and owners will always have the peace of mind of knowing what's happening in and around the school with the learners and staff.

Intelligent solutions

IP video surveillance solutions have reached a level of intelligence that was thought to be improbable not so long ago. Active Tampering Alarm is an example of this. It is a feature in IP cameras that enables the detection of disrupted camera operations by automatically alerting the owner by sms when a camera is redirected, blocked or manipulated.

Image quality

Image quality is arguably one of the most important features of any camera. IP cameras have always

been known for providing image quality that by far surpasses that of any other surveillance camera. High-end models are now capable of delivering HDTV quality resolution, with day and night functionality enabling these cameras to provide exceptional quality images even of fast moving objects in all lighting conditions – without any motion blur.

Using existing infrastructure

Most schools are equipped with a surveillance system; however, these are generally legacy systems in need of an upgrade. Whether it is an existing digital IP system or an analogue system that is already in existence, upgrading the system to a fully digital one is cost-effective and relatively easy. Both additional IP cameras and existing analogue cameras can be integrated into the system through an IP video server.

Lower total cost of ownership

A recent study concluded that an IP-based system of 40 cameras offers a lower total cost of ownership (TCO) than an analogue-based surveillance system. The study also showed that if a complete IP infrastructure is in place, the IP-based video surveillance system would always cost less. ●