



# **END-TO-END SECURITY**

Based on recent events, school security and safety has become top-of-mind with educators, administrators, parents and students. Konica Minolta has developed a comprehensive security and safety offering consisting of a variety of solutions. Each of our solutions is directed at a certain part of the school campus from visitor registration, classroom door barriers to IP video cameras with analytics and monitoring services, to cyber-security so you can build an end-to-end security solution.

### **Build | Upgrade | Enhance**

We offer Intelligent Surveillance so you can BUILD, UPGRADE or ENHANCE your security system considering all the areas where you may have gaps in security and safety:

- In common areas
- At the entrance
- · In the classroom

- In the offices
- In the building
- At the exits
- In the parking lot
- On the campus perimeter
- On the buses

By virtue of the MOBOTIX camera analytics, we can give your security teams immediate, detailed information.

All of these solutions are available separately, or can be configured into a logical package providing coverage for all of your needs: visitor registration with database verification, Secure Access; physical security and smart video analytics all to address your school's security and safety concerns while providing peace-of-mind to all.

# **DETECT**

#### **MOBOTIX SENSING EQUIPMENT**

The collaboration of Konica Minolta and MOBOTIX means that you benefit from our creative innovations and technologically advanced security systems. MOBOTIX is the pioneer of stand-alone intelligent IP video systems and has created the first IP cameras that do not require any central PC or software. This decentralized in-camera intelligence enables you to build effective security systems that facilitate automatic video recording. Key features of our system:

- 6 megapixel Moonlight technology for low light conditions
- Ensures privacy and data security
- Efficient, optimization security video codec MxPEG
- Green IP video the low power design saves energy
- No blind spots with up to 360 degree hemispheric view
- Two-way audio with VOIP messaging
- Smart phone connectivity & viewing
- Automatic event detection

Your school can deter break-ins, detect abnormal behavior and announce warning messages to the intruder. Often used in school buses and at hallway junctions, the cameras capture bullying, intruders, and traffic direction. MOBOTIX cameras with Moonlight technology are ideal for low-light areas like parking lots, while thermal cameras enable detection in total darkness. With behavior analytics, the smart technology recognizes patterns and reduces incidents of false alarms.

You can be updated via mobile phone for remote school buildings across a district or a campus.

# **SchoolGate Guardian Visitor Management System**

SchoolGate Guardian offers the Visitor Management System.

At the front door, the visitor system uses the visitor's state-issued ID and records date, time, reason for visit and destination.

- Sex Offender Status Check
- · Check to school's Unwanted Visitor list
- Seamless integration to School Information System (SIS)
- Automatic badge expiration to prevent reuse later or in another location.
- Discreet instant messaging via text and email to key personnel as with an angry, threatening parent.

### **All Covered IT Services**

All Covered provides managed IT services nationwide which means schools that have not thought about cyber security threats to their technology infrastructure could use our MIT services as part of an upgrade to their school's Infrastructure management. We provide:

- Cyber security monitoring
- · Data privacy & security
- Infrastructure management
- Disaster recovery planning
- Virtual CIO
- Project and Procurement for end-to-end management and delivery of services

# **DELAY**

### **SchoolGate Guardian Classroom Guardian**

SchoolGate Guardian offers the Classroom Guardian door barrier.

At the classroom door, the class is protected with a quick-to-install, spring loaded barrier that teachers lock into a door mount. Your schools can buy this for every classroom door in the event of an emergency where the students need to be in lock-down.





# **DETER**

#### **SECURE ACCESS**

Secure Access offers controlled access at entrances At the building entrances, Secure Access enables the school to control entry access with artificial intelligence.

At the main entrance, staff and students enter with the identity recognition algorithm. Secure Access software detects and recognizes identities in less than one second with over 99 percent accuracy. All you need is a MOBOTIX IP camera. They are also automatically checked-in for easy attendance tracking.

**At the staff-only entrances,** doors unlock when staff is recognized, but visitors need to go to the visitor entrance.

Using the virtual receptionist kiosk takes the load off of staff so they can concentrate on their school work. The administrative team or safety officers will be notified of a visitor, and visitors are automatically screened before allowing them to enter.

When blacklisted visitors (sex offenders, non-custodial parents, etc.) **try to gain entry,** the staff will immediate receive an alert. You can dynamically adjust your configuration to fit your own privacy needs.

## **OTHER FEATURES:**

- Elevated body temperature screening
- · Mask detection
- Alerts
- Notifications
- Badge Printing
- Automated Reporting





# **FORXAI VIDEO SECURITY SOLUTION**

Interior / Exterior / Perimeter Cameras from MOBOTIX
Transportation Cameras from MOBOTIX

Controlled Entry from Secure Access

Visitor Registration System from SchoolGate Guardian

Classroom Guardian from SchoolGate Guardian

Cyber Security from ALL COVERED

# **PARTNERSHIP**

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

### INFORMATION MANAGEMENT

Cloud Information Management Content Management Automated Workflow Solutions Business Process Automation Security and Compliance Mobility

### **IT SERVICES**

Application Services
IT Security Assessments
Hybrid and Private Cloud
Managed IT Services
Business Continuity
24/7 Help Desk
IT Resources and Consulting
Technology Implementation
and Deployment

### **TECHNOLOGY**

Office Multifunction Business Solutions
Commercial and Production Printers
Industrial Printers
Wide Format Printers
Laptops, Desktops and Computer
Hardware
Security Surveillance Systems
Servers and Networking Equipment
Managed Print Services (MPS)



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KONICA MINOLTA BUSINESS SOLUTIONS (CANADA) LTD. 5875 Explorer Drive, Suite 100 Mississauga, Ontario, L4W 0E1 www.konicaminolta.ca

