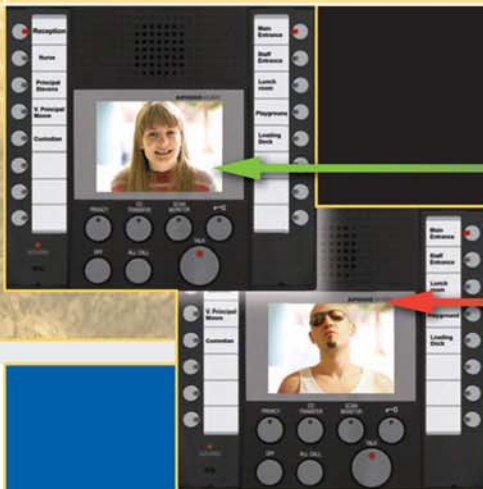


Designing for
Educational Security



Securing our Students.



Control
who gets in...
who stays out!!!

Aiphone Corporation is committed to supplying quality products and services and to being a reliable business partner.

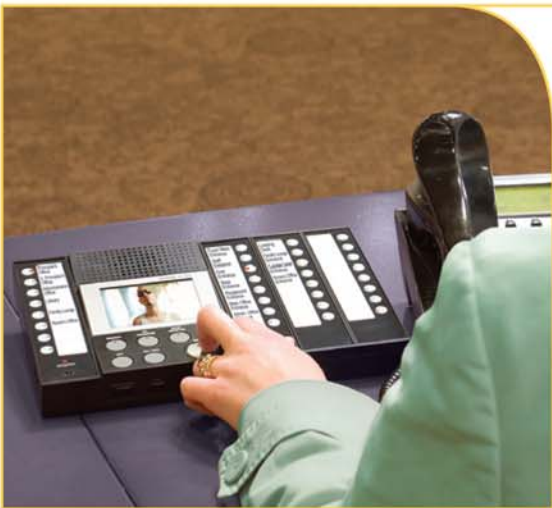
- ISO 9001:2000 Quality Statement



Protecting Schools *is Elementary*

Entry Security & Access Control

Is this person **authorized** to be inside your school?



Safely **confirm** the identity of **visitors** before granting access into your school.

Many educational facilities secure their students and staff by locking entrances during the day to prevent unauthorized and unwanted visitors. Aiphone systems provide a safe and cost effective solution for staff members to communicate with visitors and confirm their identity before gaining access into a school. As an industry leader known for quality products and services, Aiphone can create a system for virtually any intercom application.

Now that's a class act!



Entry Security *is Principle*

Statistics indicate over **1.5 million** students **were victims** of violent crime **while attending school.**

- *School Survey on Crime & Safety 2004*

The majority of **security problems** at schools **are the direct result of unauthorized people** on campus.

Security **incidents would decrease** if **access to buildings** and campuses **were controlled** by school staff.

- *U.S. Department of Justice*



- **Lock** and **regulate** all school entrances
- **Communicate** with and **identify** visitors
- **Authorize** access and **protect** schools

Aiphone: *More Choices for affordable Security*

Communication *is Primary*

Voice Notification

Make general paging announcements or emergency notifications to specific areas inside of a school or throughout an entire campus.



Room-to-Room Communication

Quickly and easily correspond between classrooms, custodian service centers, common areas, gymnasiums, libraries, offices, etc.














Room-to-room communication and voice notification help to *facilitate* the *safety* of students and staff.

Applications:

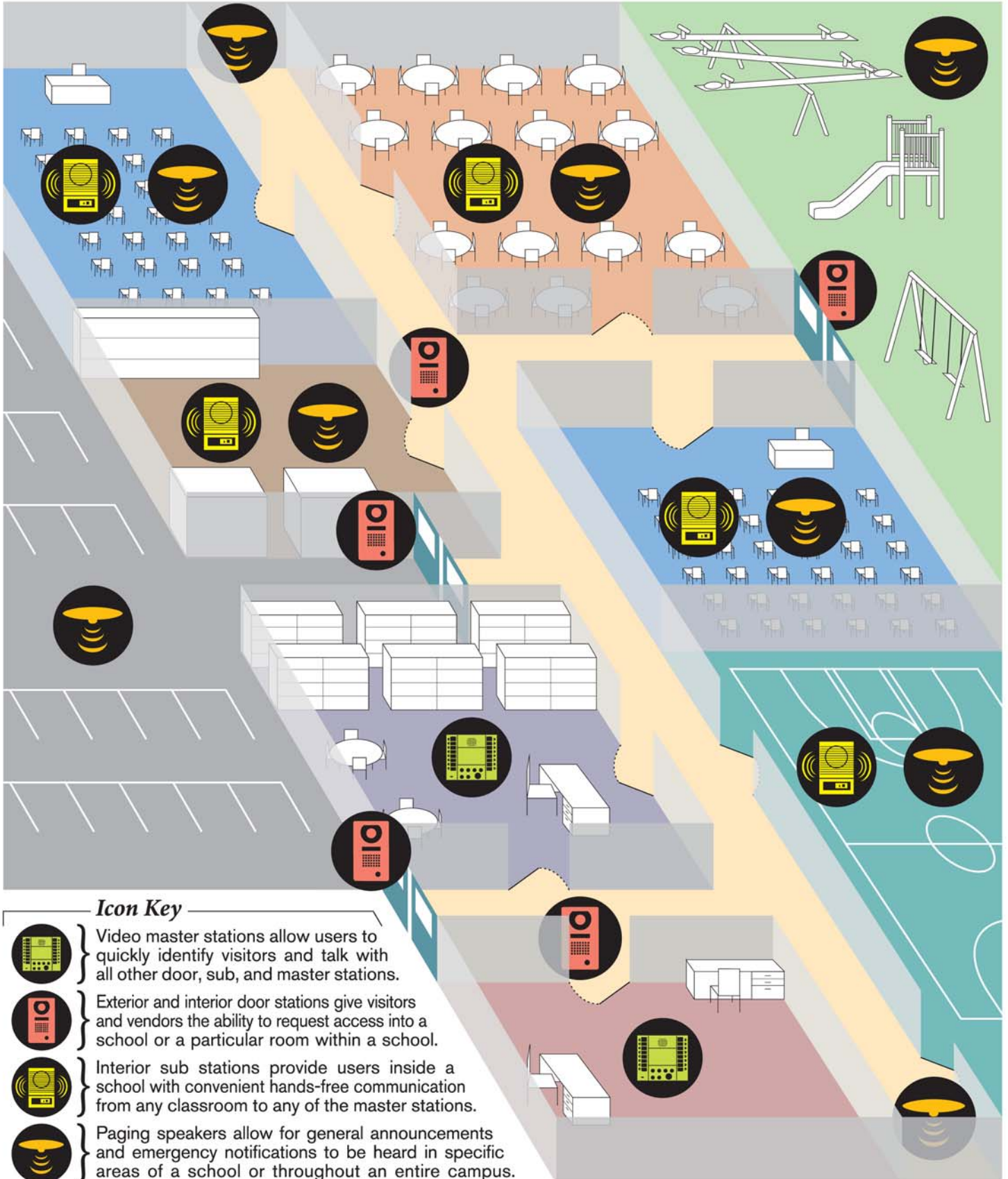
- *Preschools*
- *Private & Boarding Schools*
- *K-12 Schools*
- *Community College Campuses*
- *Dormitories*
- *University College Campuses*

Color Code Key





 Classrooms	 Gymnasium	 Cafeteria	 Entrances
 Library	 Playground	 Hallways	 Doorways
 Administration Offices	 Custodian Center	 Parking Lot	

NOTE: Drawing is not to scale.

Common Security Applications Example



Icon Key

-  Video master stations allow users to quickly identify visitors and talk with all other door, sub, and master stations.
-  Exterior and interior door stations give visitors and vendors the ability to request access into a school or a particular room within a school.
-  Interior sub stations provide users inside a school with convenient hands-free communication from any classroom to any of the master stations.
-  Paging speakers allow for general announcements and emergency notifications to be heard in specific areas of a school or throughout an entire campus.

Feature Icons:



Video Identification



Master to Master Communication



Card Access



Door Release



Voice Notification



Sub Station Communication



Video Surveillance



Vandal Resistant

Suggested Systems:

for medium to large schools...

DOOR/SUB **120** INSIDE **8**

AX Series - Integratable Audio & Video Security

- Up to 8 master stations and 120 door/sub stations
- Quick and easy installation using standard network cable (CAT-5e)
- Clearly identify visitors from behind locked entrances
- Communicate between offices and entrances
- Enhances existing security systems
- Wide variety of programmable features
- Unlock doors at the touch of a button (remote door release)
- Video door stations with built-in access card readers allow for keyless entry
- Make general or emergency paging announcements with voice notification
- Fully scalable up to 120 door stations for entrances
- Transfer calls from any door or sub station to a telephone or cell phone



STATIONS **1,280**

AN-8000 Series - IP Network Intercom

- Mix and match up to 9 styles of stations
- IP-based intercom system
- Echo canceling technology improves voice quality and reduces ambient noise
- Unlock doors from any master station (remote door release)
- Make general or emergency paging announcements with voice notification
- Fully scalable up to 1,280 units (total)
- Connect multiple schools to one central location for added security and lower costs on equipment and labor
- Communicate between offices, entrances, and classrooms.
- Wide variety of programmable features



for small schools...

DOOR **2** INSIDE **3**

JF Series - Hands-free Color Video

- Up to 3 master stations and 2 door stations
- Quick and easy installation using only two wires for both audio and video
- Clearly identify visitors from behind locked entrances
- Unlock doors at the touch of a button (remote door release)
- High resolution monitor provides crisp images for more detail and clarity
- Safely monitor entrances
- Video door stations with built-in access card readers allow for keyless entry
- Images are recorded when a visitor calls
- Record up to three voice memos on inside unit
- Pre-recorded audio messages can be sent to door stations



DOOR **3** INSIDE **5**

KB Series - Video Sentry Color Tilt

- Up to 5 master stations and 3 door stations
- Quick and easy installation using only two wires for both audio and video
- Clearly identify visitors from behind locked entrances
- Unlock doors at the touch of a button (remote door release)
- Video door stations feature tilt cameras for a more expansive viewing area
- Handset on inside unit provides private communication
- Safely monitor entrances
- Selective call between master stations
- Instantly hear audio at inside station when activated by a call



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