



Communication & Access Control Solutions

K-12 Schools



#1 Trusted School Security Solution Provider

75 YEARS

as a leader in the
security industry.

40K SCHOOLS

chose Aiphone for their
building's security solution.

3M DOORS

are protected by
Aiphone intercoms.

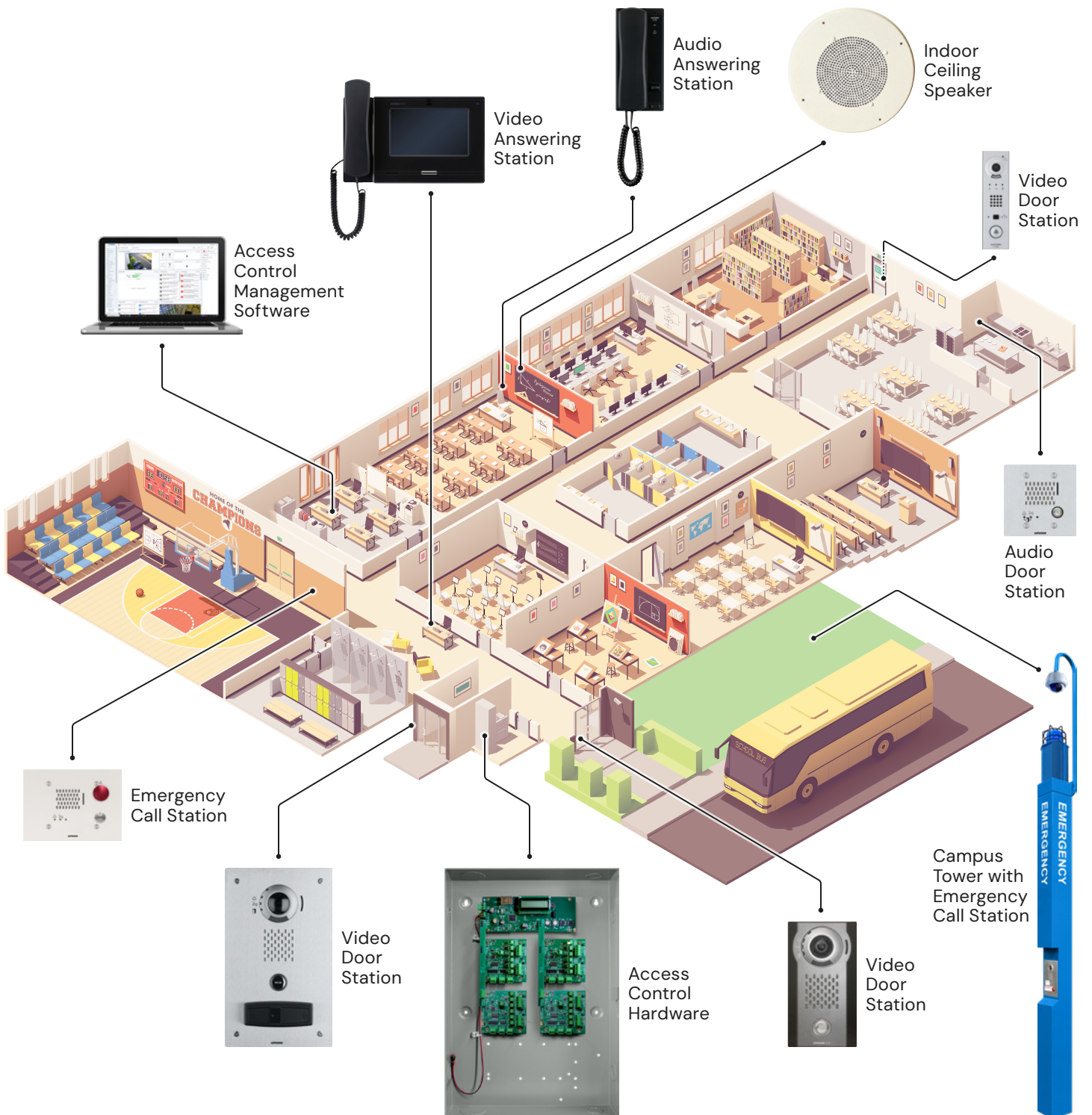
150 PRODUCTS

are available to meet
your unique security
requirements.



IX | IXG Series + AC Series

COMMUNICATION AND ACCESS CONTROL



FOSTER A WELL- CONNECTED CAMPUS

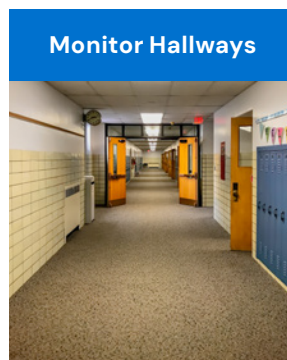


CREATING SAFER SCHOOLS WITH SMART SECURITY

Perimeter Control, Campus-Wide Communication, and Emergency Preparedness

Secure and connected schools start with clear communication and access control. Aiphone's solutions help staff manage entry points and respond instantly, keeping everyone safe and prepared for any situation.

Our range of intercom and access control solutions easily scale and connect with industry leading IP cameras, VMS, and mass notification systems. We can help you improve building visibility, reduce emergency response times, and streamline manual tasks.





EMPOWER YOUR STAFF WITH TRUSTED SECURITY

AUTHENTICATE & COMMUNICATE



VISITOR SCREENING

Avoid security threats or unauthorized entry by identifying visitors and their intent before unlocking the entrance.



REMOTE ENTRY

Grant access to visitors from anywhere, reducing the need to have personnel at separate entry points.



ROOM-TO-ROOM

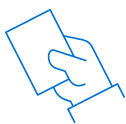
Immediately reach staff between offices and classrooms for open or private conversations.



EMERGENCY CALLING

Deter criminal activity and promote safety with towers and wall boxes in areas like parking lots and playgrounds.

MANAGE ENTRY ACCESS & INTEGRATE PERIPHERALS



CREDENTIALS

Give staff convenient access with individual credentials, such as physical cards or Bluetooth options.



FLEXIBLE PERMISSIONS

Assign permissions based on employee roles, schedules, and locations to prevent unauthorized entry.



VIDEO RECORDING

Integrate with select video management systems to timestamp surveillance footage for future reference.



CAMPUS-WIDE PAGING

Keep students and staff informed through pages, broadcast announcements, and emergency notifications.

DOOR STATIONS



IXG-DM7-HIDA

IP Video Entrance Station with HID® Card Reader

13-11/16" H 7-3/16" W

- 7" touchscreen
- Customizable welcome display
- Multiple access options
- QR code visitor passes
- Built-in HID® reader
- Tamper sensor
- IK08, IP65
- Flush mount or surface mount with SBX-IXGDM7



IX-DVM

Mullion-Mount IP Video Door Station

1-7/8" W 6-7/8" H 1-5/16" D

- WDR HD camera
- Optional touchless calling
- 1 contact output, 1 input
- IK07, IP54



IX-DV

IP Video Door Station

8-1/16" H 4-1/2" W 2-1/6" D

- HD camera
- PoE passthrough
- 2 contact outputs, 6 inputs
- IK08, IP54



IX-DVF

IP Video Door Station

10-7/16" H 5-7/8" W

- HD Camera
- PoE passthrough
- Flush mount
- 2 contact outputs, 6 inputs
- IK08, IP65

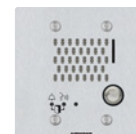


IX-SSA

IP Audio Door Station

10-7/16" H 5-7/8" W

- On-board recording with a microSD™ card
- PoE passthrough
- Flush mount
- 2 contact outputs, 6 inputs
- IK08, IP65



IX-SS-2G

IP Audio Door Station

4-3/4" H 4-3/4" W

- 1 contact output, 1 input
- IK08, IP65



IX-EA



IX-DVF-L



IX-DVF-HW



IX-DVF-PR



IX-DVF-10KP



IX-DVF-4A



IX-DVF-6



IX-MV7-HB

Touchscreen Answering Station with Handset

8-1/16" H 11" W 2-3/16" D

- 7" touchscreen
- 8 customizable speed dial buttons
- 2 contact outputs, 4 trigger inputs
- Audio and video recording capability
- Wall or desk mount



IX-SOFT

PC Answering Station Software

- Complete answering stations features
- 50 customizable speed dial buttons
- Record custom message pages
- Interactive map
- Line supervision and device check



IX-RS-B

Audio Classroom Station with Handset

7-9/16" H 3-9/16" W 2-5/8" D

- Internal communication with other sub stations
- 8Ω, 2W external speaker output for communication or paging
- Illuminated call button indicator
- Communication/call tone volume control switch
- 1 contact output, 1 trigger input



IXG MOBILE APP

- Video calling and answering
- Door release and relay control
- Intuitive user interface



IX-MV7-B



IX-MV7-W



IX-MV7-HB-L



IX-MV7-HW-JP



IX-RS-W

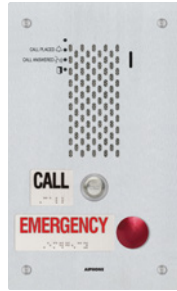
EMERGENCY PRODUCTS



IX-DVF-2RA
IP Video
Emergency
Call Station

11-11/16" H 7" W

- HD camera
- ADA compliant raised lettering and braille signage
- Buttons for standard and emergency calls
- PoE passthrough
- 2 contact outputs, 6 trigger inputs
- IK08, IP65



IX-SSA-2RA
IP Audio
Emergency
Call Station

11-11/16" H 7" W

- ADA compliant raised lettering and braille signage
- Buttons for standard and emergency calls
- PoE passthrough
- 2 contact outputs, 6 trigger inputs
- IK08, IP65



TW-TA-SP
TW-TE-SP
Campus Tower

127" H 8" W 8" D

- Beacon is always lit and strobes during emergency call-in
- Available with a combination of a camera arm, speaker, or both
- Durable, lightweight aluminum makes installation easy
- ADA compliant intercom mounting height
- UL-514-A listed electrical box located at the base
- LED for station illumination in station over-hang



WB-HA
WB-HE
Compact Wall Box

27" H 10-13/16" W 4" D

- 12-gauge stainless steel
- ADA compliant 4" depth
- UL listed electrical box



IX-DVF-RA



IX-SSA-RA



WB-CA



WB-CE



Multiple Campus Tower Options

*Answer calls,
identify visitors,
and unlock doors
from anywhere.*



IXGW-TGW

Cloud Gateway

4-1/4"H 8-1/4"W 2-3/8"D

- PoE
- Supports up to 9,999 mobile apps
- Available 4G LTE data connection
- Allows telephone calls from door and entrance stations
- Provides access to AiphoneCloud Remote Management

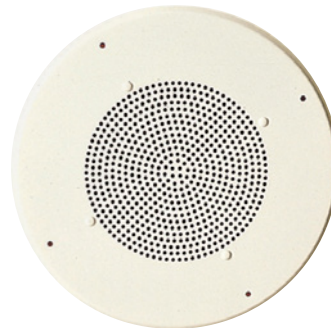


IXW-MAA

Multi-Purpose Relay Adaptor

4-1/4"H 8-1/4"W 2-3/8"D

- PoE
- Ten Form C relay outputs
- Four contact inputs
- 24V AC/DC 500mA relay contact rating



SP-2570N

Ceiling Speaker

8" speaker diameter; 12-7/8" baffle diameter

- Indoor use
- Dual cone
- Ceiling flush mount
- Easy installation in a drop tile ceiling using the SSB-3 support bracket



IX-MB



SBX-IXDV30



SBX-2G/A



SBX-IDVF



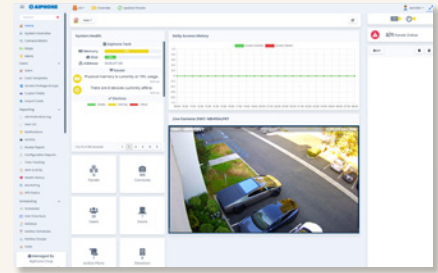
SBX-IDVFRA



SBX-IXGDM7

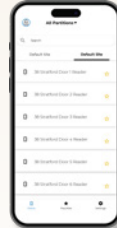
ACCESS CONTROL SOFTWARE

AC Nio™ Easily manage access to your school with our enterprise-level features, helping you enhance security, streamline visitor management, and improve operational efficiency.



AC Nio Admin Administrative Mobile App

- Add, edit, and monitor all sites, locations, and users
- Issue credentials, revoke access, view recent alerts, and get notifications
- See real-time status of doors, floors, inputs, and outputs



AC Key Digital Key Mobile App

- Avoid physical credentials and unlock doors using a mobile device
- Provide expected guests with customizable, temporary visitor passes

PROXIMITY READER & BLUETOOTH ACCESSORIES



AC-PROX-1G Proximity Reader

4-7/16"H 1-5/8"W 3/4"D

- Mullion and 1-gang combo indoor/outdoor proximity reader
- Wiegand output
- 125kHz



AC-10K-1G Proximity Reader with Keypad

4-5/16"H 3"W 11/16"D

- 1-gang indoor/outdoor proximity reader with capacitive keypad
- Wiegand output
- Program access codes in AC Nio™
- 125kHz



AC-10K-M Mullion-Mount Proximity Reader with Keypad

6-1/8"H 1-3/4"W 15/16"D

- Slim mullion mount indoor/outdoor proximity reader with capacitive keypad
- Wiegand output
- Program access codes in AC Nio™
- 125kHz



AC-BT-10K Bluetooth Reader with Keypad

4-3/16"H 3-1/8"W 1"D

- 1-gang indoor/outdoor Bluetooth® reader with capacitive keypad
- Wiegand output
- Supports STiD Mobile ID for Google Android™ and Apple™ iOS
- Program access codes in AC Nio™



AC-BT-M Bluetooth Reader

4-3/8"H 1-11/16"W 7/8"D

- Slim mullion mount indoor/outdoor Bluetooth® reader
- Wiegand output
- Supports STiD Mobile ID for Google Android™ and Apple™ iOS



AC-PC AC-PF AC-PT

Proximity Card,
Fob, and Tag

- Two format versions: standard HID® 26-bit and Aiphone 40-bit
- 125kHz



AC-2DM-B
AC-2DM-W
 PoE Two-Door Access Controller

3-1/2"H 10"W 2-3/8"D

- Over the door design with built-in motion detection
- PoE provides power to locks and readers
- On-board LCD status screen



AC-CA1
 Trove1 Starter Kit with Enclosure

18"H 14-1/2"W 4-9/16"D

- Altronix™ Trove1 enclosure is larger with a removable backplane
- Includes eFlow6NB UL listed power supply
- External power for each strike
- Altronix battery-backup supplied separately, installed inside the enclosure



ACS-2DR-C
 Two-Door Access Control Starter Kit with Enclosure

19-3/8"H 13-5/8"W 3"D

- 2 to 8 door controllers
- Dedicated wet output for each lock
- Expand up to 24 inputs, 16 outputs, and 8 Wiegand reader inputs
- On-board LCD status screen
- Stores up to 50,000 events locally
- OSDP version available



ACS-IO
 I/O Starter Kit with Enclosure

19-3/8"H 13-5/8"W 3"D

- One master controller and one AC-IOE
- Expandable to 64 inputs and 64 outputs per door master controller with 8 AC-IOE
- Monitor unmanaged doors



UNCOMPROMISED SECURITY

Powered by Human Connection

info@aiphone.com for sales inquiries