AIPHONE®

Emergency and Assistance Intercoms

☏AIPHONE® Emergency Intercom Systems

Integrate Security Components

Decrease expenses by centralizing security and communication. Aiphone intercom systems can control a multitude of security functions or can easily integrate into an existing infrastructure. Video emergency stations help evaluate and assess situations quickly. Aiphone has a solution to fit any single or multi-building security plan with two platforms to choose from, each with their own advantages.

Access Control

CCTV Monitoring

Paging

Central Location

Alarms

Communication

Roaming Security
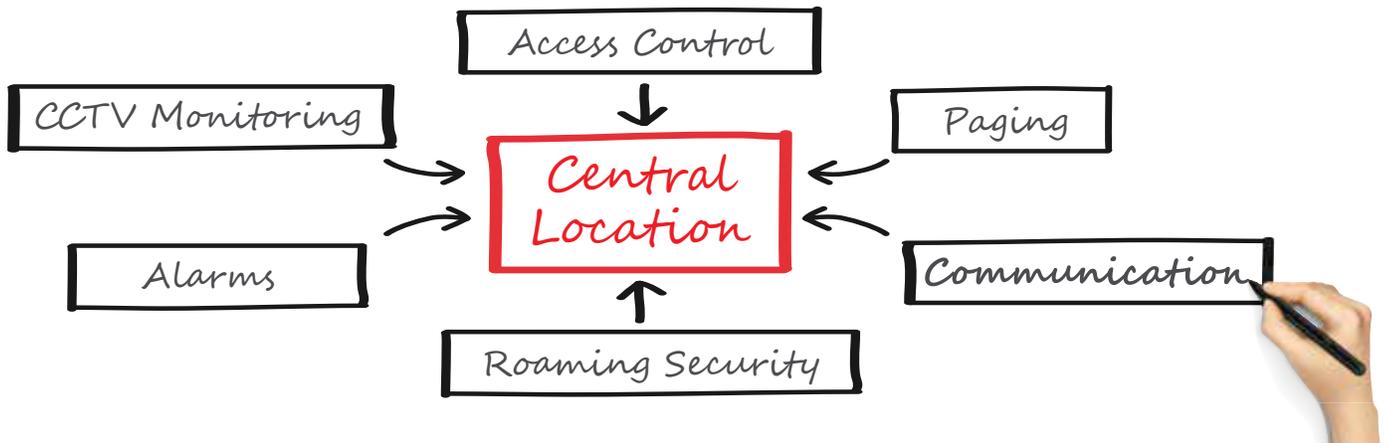
Choose between Two Intercom Platforms:

IP DIRECT SYSTEM: IX Series
Stations connect directly to a network using IP addresses

- Flexible and unlimited capacity
- Calls can be forwarded to offsite location
- Multiple sites can link together
- Centralize communication into one facility
- All stations are Edge Devices

Hardwired System: IS Series
All stations homerun wire back to a central control unit

- Secure connection and flexible wiring methods
- Homerun wiring back to CCU with extended distances
- No network connection required
- System always on regardless of network status
- Security of system not dependent on network

Thin Wall Boxes

Aiphone wall boxes and emergency intercoms have been manufactured to meet the latest ADA regulations. Stations and wall boxes feature:

- Raised station lettering
- Braille signage
- Call status indicator light
- Compliant call button mounting height on towers
- Mounting box clearance of 4" deep allows mounting heights above 27" from floor

4"
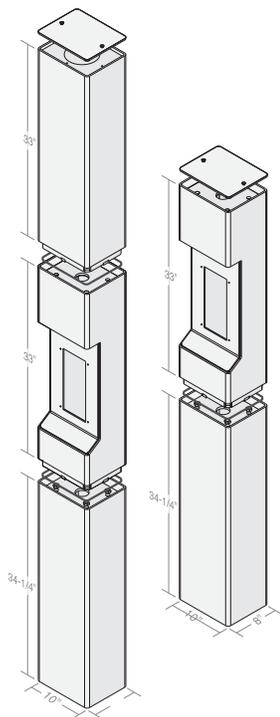
Modular Towers

Aiphone's modular tower design allows for maximum flexibility. Choose between 2-module towers or 3-module towers. Stack modules at gates to provide a station at car height and a station at truck height. Pre-installed gaskets assure all-weather performance and product longevity. All towers come in a variety of configurations and colors to suit any application.

Easy Transportation and Installation

Save on freight costs! Ship modules to the site or transport them easily in a truck or van. Move modules using a hand truck to locations with no access roads. Since each module is approximately 90lbs, installation requires only two people.

Why are Emergency Intercom Systems Better?

Aiphone intercoms meet today's technology expectations in both quality and feature benefits. They offer advantages over a traditional phone based system:

- No POTS line required saving on monthly phone bills
- Video intercom stations provide visual monitoring in addition to communication
- Station names can be customized to pinpoint incoming call location quickly

Upgrade and Retrofit Existing Systems

For previously installed towers and wall boxes, Aiphone can help with retrofit panels and recommend third party devices to interface between 2 or 4 conductor wires to Cat-5e/6.

Emergency Intercoms PROTECT:

Office Parks   **Campuses**   **Garages/Lots**   **Factories**

IP Direct System: IX Series

IP Direct System Benefits:
- Flexible and unlimited capacity
- Calls can be forwarded to offsite location
- Multiple sites can link together
- Centralize communication into one facility
- All stations are Edge Devices

IX Series Features:
- Power over ethernet *(PoE)*
- 24/7 ONVIF Profile S streaming video
- ADA Compliant Lettering and Braille signage
- Each station is IP Addressable
- LED call status indicator
- 2 Form C relay outputs
- Stainless steel emergency stations

IX Series Emergency Stations

IX-DF-2RA
Dual Button Video
Emergency Station
- Fixed camera
- Dual call buttons

IX-SS-2RA
Dual Button Audio Only
Emergency Station
- Dual call buttons

IX-SS-RA
Single Button Audio Only
Emergency Station
- Single call button

Hardwired System: IS Series

Hardwired System Benefits:
- Secure connection and flexible wiring methods
- Homerun wiring back to CCU with extended distances
- No network connection required
- System always on regardless of network status
- Security of system not dependent on network

IS Series Features:
- Requires IS Series Central Control Unit *(IS-CCU, IS-SCU and/or IS-RCU)*
- ADA Compliant Lettering and Braille signage
- LED call status indicator
- 2 Form C relay outputs
- Stainless steel emergency stations

IS Series Emergency Stations

IS-DVF-2RA
Dual Button Video
Emergency Station
- PTZ camera
- Dual call buttons

IS-SS-2RA
Dual Button Audio Only
Emergency Station
- Dual call buttons
- CCTV input

IS-SS-RA
Single Button Audio Only
Emergency Station
- Single call button
- CCTV input

Mounting Solutions for IX Series and IS Series Emergency Stations

Customizable Modular Towers

Features:
- Approximately 90lbs per module *(Easy shipping and assembly)*
- ¼" steel body with zinc treatment inside and out
- Weather and vandal resistant

IS-IFB
Retrofit Bracket
- Adapts Emergency Stations to fit into previously installed, non-Aiphone towers and wall boxes

2-Module Tower
- Beacon strobe light optional *(additional power required per light)*
- Optional signage on up to 3 sides
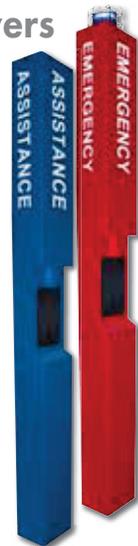
3-Module Tower
- Beacon strobe light optional *(additional power required for lights)*
- Optional signage on up to 4 sides

Thin 4" Wall Boxes

Features:
- 12 gauge stainless steel
- Shallow depth provides location flexibility
- Weather and vandal resistant

IS-WBCE
Wall Box
- Caged light *(additional power required per light)*
- Red "EMERGENCY" lettering
- Signage adhered on 2 sides

IS-WBHE
Wall Box
- Hooded light *(additional power required per light)*
- Red "EMERGENCY" lettering
- Signage adhered on 2 sides

IS-WBCA
Wall Box
- Caged light *(additional power required per light)*
- Blue "ASSISTANCE" lettering
- Signage adhered on 2 sides

IS-WBHA
Wall Box
- Hooded light *(additional power required per light)*
- Blue "ASSISTANCE" lettering
- Signage adhered on 2 sides

ISO-14001 Certified

ISO 9001:2008 Certified

Deming Prize

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