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.

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
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
- Centralized 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

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**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

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**Mounting Solutions for IX Series and IS Series Emergency Stations**

**Customizable Modular Towers**

**Features:**
- Approximately 90lbs per module (Easy shipping and assembly)
- 1/4” steel body with zinc treatment inside and out
- Weather and vandal resistant

**Thin 4” Wall Boxes**

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

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**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

**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
  - CCTV input
  - Dual call buttons

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

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**Customizable Modular Towers**

- **2-Module Tower**
  - Beacon strobe light optional
  - Optional signage on up to 3 sides

- **3-Module Tower**
  - Beacon strobe light optional
  - Optional signage on up to 4 sides