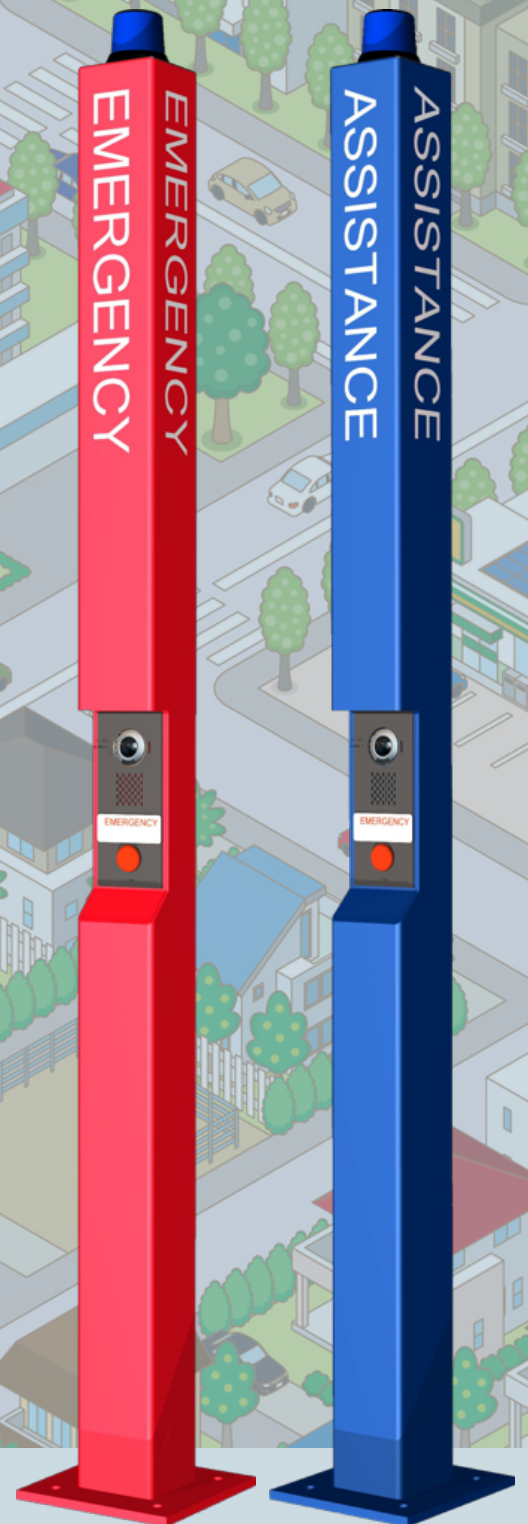


IX Series

Emergency and Assistance

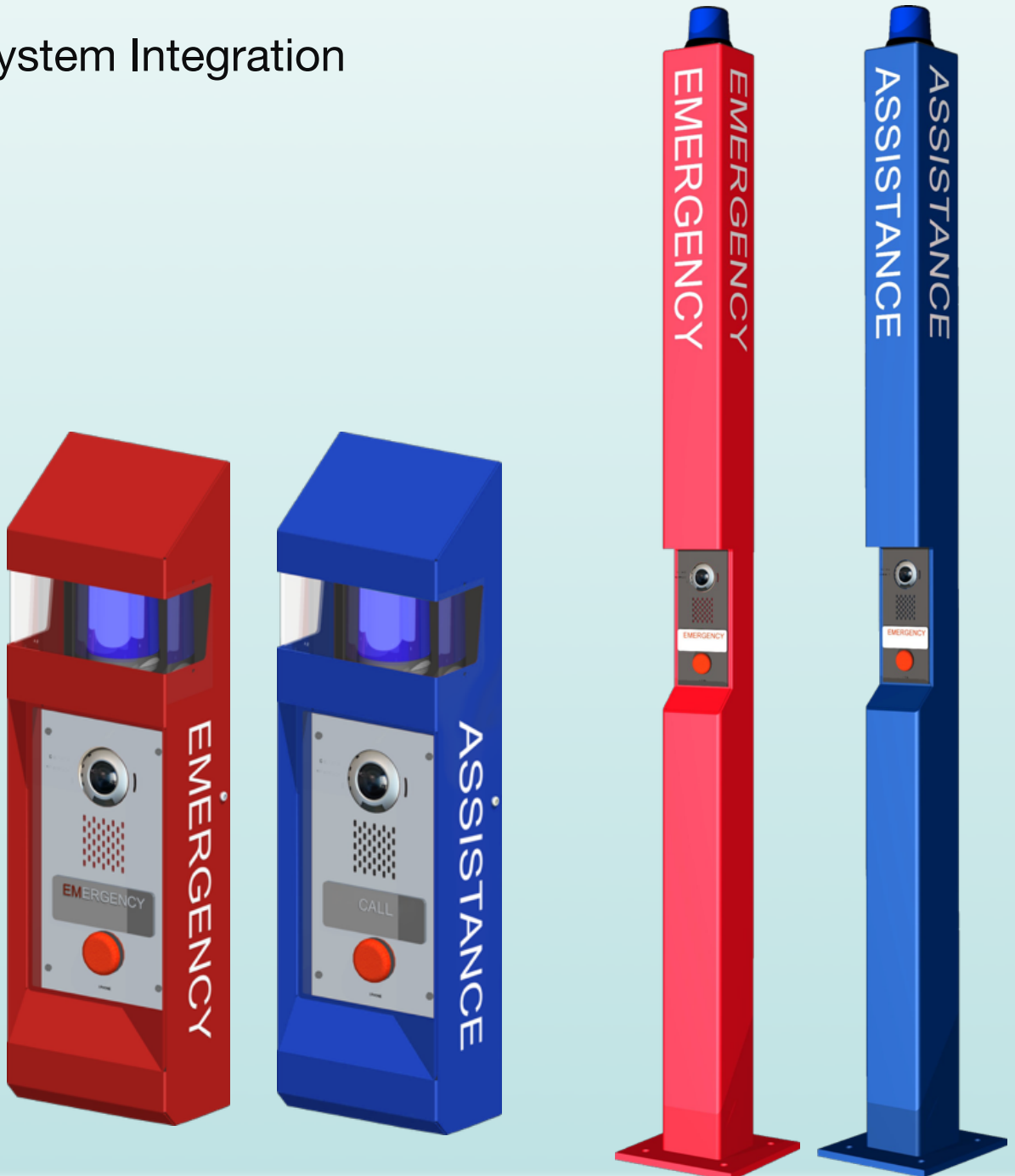
Towers
Wall Boxes
Software
Integration



It ticks all the boxes

Aiphone IX is a trusted intercom system with flexible features that provides a holistic security and surveillance solution. It's popular with many security experts and ticks multiple boxes meeting the end user's requirements.

- ✓ Reliability
- ✓ Durability
- ✓ Scalability
- ✓ Multi Function
- ✓ System Integration
- ✓ Cost Saving
- ✓ User friendly
- ✓ Flexible
- ✓ Simple Installation



IX Series Key Features

- Peer-to-peer communication (no server required)
- IP-PBX telephone system integration
- Integrate with major access control HLI systems
- Connect remote IX sites through VPN
- Integrate IP cameras to capture images from different angles^{*1}
- Capture IX door video stream into VMS^{*1}
- Record video onto microSD cards for added security
- 2-way video communication between master stations
- 2-way audio communication between door stations
- Max 96dB speaker volume clear audio for noisy environment
- Play paging messages to alert nearby people of any potential danger
- Schedule prerecorded announcements or chime sounds
- Set call priorities as normal, priority or urgent per call origin location
- IX Soft Master Station application with interactive map feature
- Device health check feature to scan for issues in the whole IX system
- Program call destination change by delay or schedule
- Multifunction optional input and relay output feature
- Easy setup with free IX Support Tool software
- Hearing loop option available^{*2}

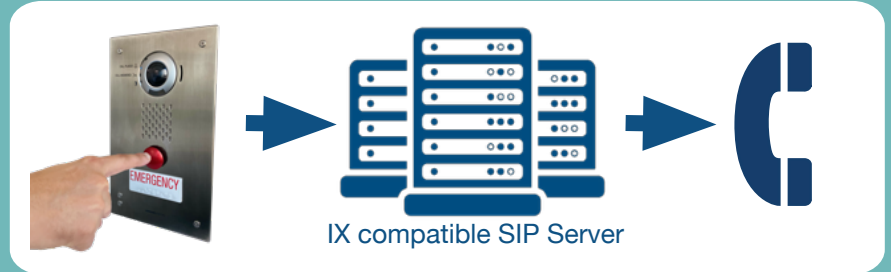
^{*1}: Onvif Profile S IP cameras, VMS systems can be integrated with the IX system
^{*2}: Hearing loop module can be attached separately with additional cost

Powerful Emergency/Assistance Communication System

SIP Integration

A video intercom and a telephone all-in-one

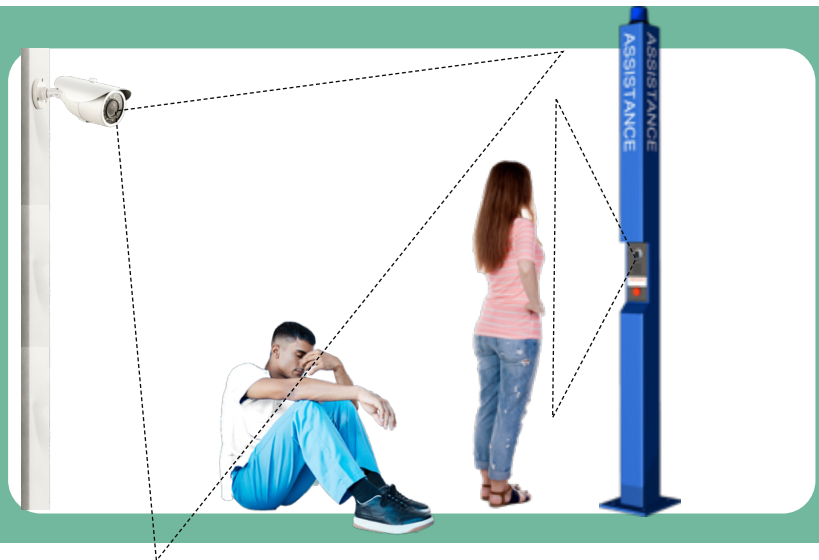
- Program the system to transfer emergency calls directly to an emergency number.
- Set the calls to be transferred to an after-hours phone number
- Place and receive outside phone calls



Video Integration¹

Assess the situation from different angles

- With both the Intercom and CCTV camera views security personnel can quickly determine the best response to emergency situation
- Install secondary IP cameras
- Create an additional line of sight
- Assess situations more accurately through multiple viewing angles with picture-in-picture
- 24/7 monitoring and recording video from intercom call points can be monitored and recorded with third-party VMS/NVR systems



Emergency/Assistance intercom system for any location

Schools / Universities



- Unlimited scalability
- Integrate multiple security layers
- SIP integration for external calling
- Peer-to-peer network means no single point of failure and eliminates the need for a central server
- Security and communication in one
- Intercom-over-IP technology uses existing network infrastructure

Distribution centres



- Max 96dB speaker volume for noisy locations
- Connect to external signaling devices
- Integrate multiple security layers
- SIP integration for external calling
- Live paging and recorded paging feature

Access Control Integration

Integrate with existing compatible HLI access control systems for centralised security

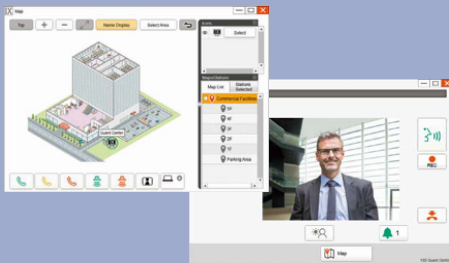
- SIF CGI integration with Inner Range access control systems
- SIP integration with Gallagher Security Command Centre
- SIF CGI and SIP integration with Genetec

integrity 
INTEGRATED SOLUTIONS

 **GALLAGHER**™

Genetec

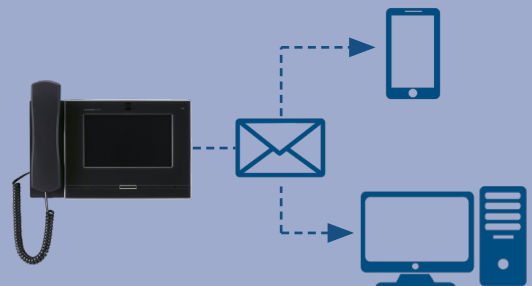
Useful Features



IX-SOFT master station with interactive map
Windows compatible and easy to identify
the call origination location



IXW-MA relay module with
10 Relay outputs
4 Contact inputs



IX system can send email with images as
well as health check reports to up to 4*
emails. *1 administrator, 3 user accounts

Healthcare



- Integrate multiple security layers
- CCTV integration
- Call destination change by schedule
- Zoning and call destination setting
- Connect with accessibility call button switches

Parking Facilities



- Connect patrons with security by installing communication stations throughout the facility
- Security can answer calls from on-site or off-site security operations centre
- Integrate with VMS system for 24/7 video recording

IX-Series, Software, Devices and Tools

Master Stations

- Easily answer emergency calls
- Dynamic touchscreen with intuitive user interface
- Line supervision and device check alerts users when stations are offline or not functioning
- Assess situations more accurately through multiple viewing angles with picture-in-picture
- See and hear activity from a central point with scan monitoring, saving time and resources
- Automated system health and connectivity check



IX-MV7-HB



IX-MV7-HW



IX-SOFT

Emergency Stations

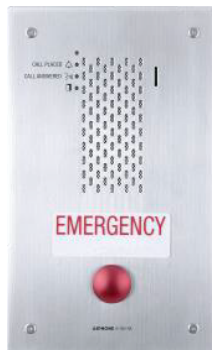
- SIP compatible stations make it easy to call an outside number
- Both video and audio-only models available
- Can fit on wall mount emergency boxes
- Emergency call can be addressed first with priority call levels (existing calls are put on hold)



IX-DVF-RA



IX-DVF-2RA



IX-SSA-RA



IX-SSA-2RA

Software Tools



- Intuitive and easy-to-use IX programming software
- Programming Wizard feature for simple programming
- No server required and IX Support Tool is available from www.aiphone.net with no additional cost



LINE SUPERVISION

- By checking the response to a ping, this feature confirms that the station is properly connected to the network.

DEVICE CHECK

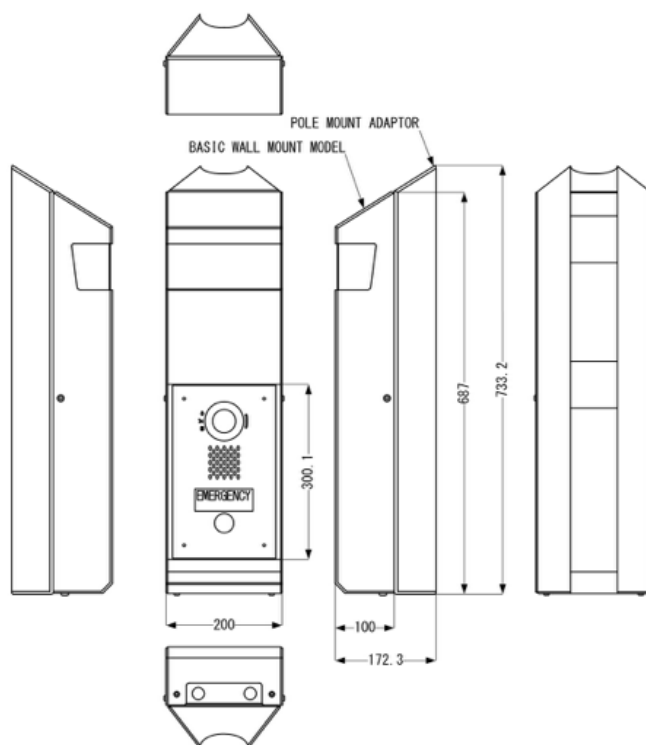
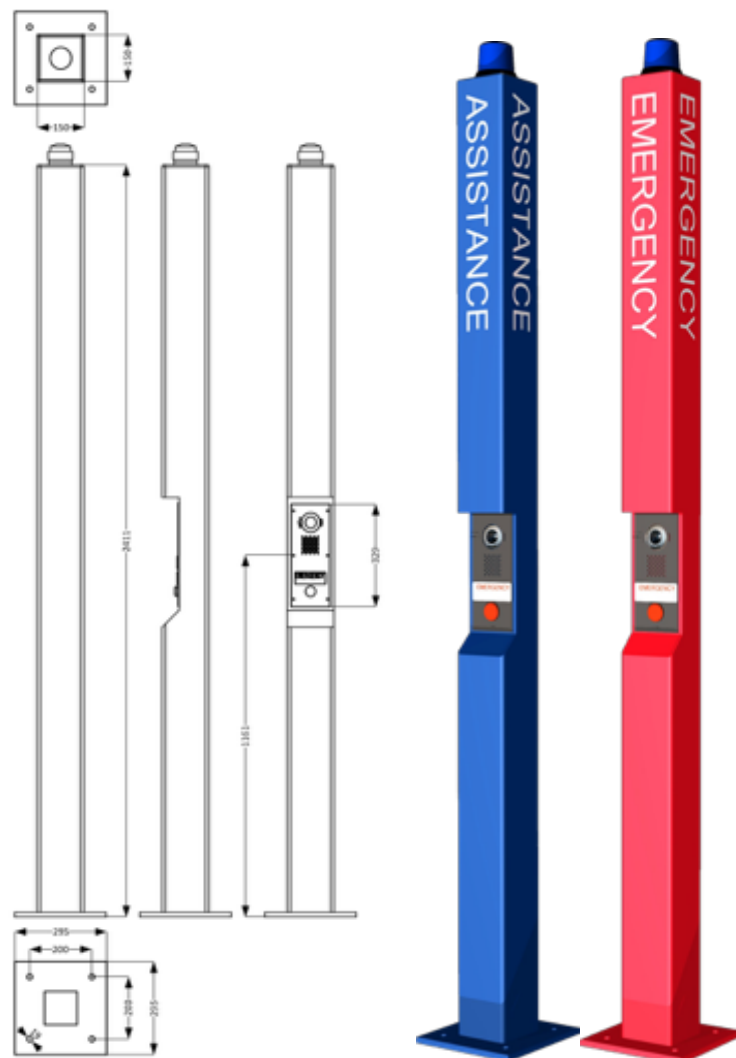
(This function checks the following items to determine whether stations are operating normally or malfunctioning.)

- Program
- Speaker/Microphone
- Call Button
- Contact input

Specifications

Part numbers

- **TW-AST-DVFRA** Single-button video
Blue tower with **ASSISTANCE** in white lettering
Strobe and LED downlight included
- **TW-AST-SSARA** Single-button audio
Blue tower with **ASSISTANCE** in white lettering
Strobe and LED downlight included
- **TW-EM-DVFRA** Single-button video
Red tower with **EMERGENCY** in white lettering
Strobe and LED downlight included
- **TW-EM-SSARA** Single-button audio
Red tower with **EMERGENCY** in white lettering
Strobe and LED downlight included
- Intercom included with tower
- Non-high intensity strobe light
- Down-light for the intercom (to be visible at night)
- Made of Zinc shield primed powder coated mild steel (stainless steel option available)



Part numbers

- **WB-AST** Blue wall box with **ASSISTANCE** in white lettering. Strobe and LED downlight included
- **WB-EM** Red wall box with **EMERGENCY** in white lettering. Strobe and LED downlight included
- Suits IX-DVF-RA, IX-DVF-2RA, IX-SSA-RA, IX-SSA-2RA
- Non-high intensity strobe light
- Down-light for the intercom (to be visible at night)
- Made of Zinc shield primed powder coated mild steel (stainless steel option available)



Aiphone, Japan's finest Intercoms

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