



# IXG SYSTEM

FULL IP RESIDENTIAL SYSTEM

# \\ IXG APP-ONLY SYSTEM

If you have an old, damaged or non-existent intercom system, you can turn your smartphone into an intercom with the IXG app. Up to 9,999 tenants can be on the app, each tenancy can use up to 8 apps with no intercom hardware required in the apartment.



## Increased Security

The IXG System enhances security with an access control feature. The system achieves this through clear video identification, and secure and seamless unlocking via QR code authentication using the IXG mobile app.



## Property Management

The IXG System streamlines property management with tools like resident notifications, the IXG app for multiple properties, and monitoring software to oversee system abnormalities.



## Integration

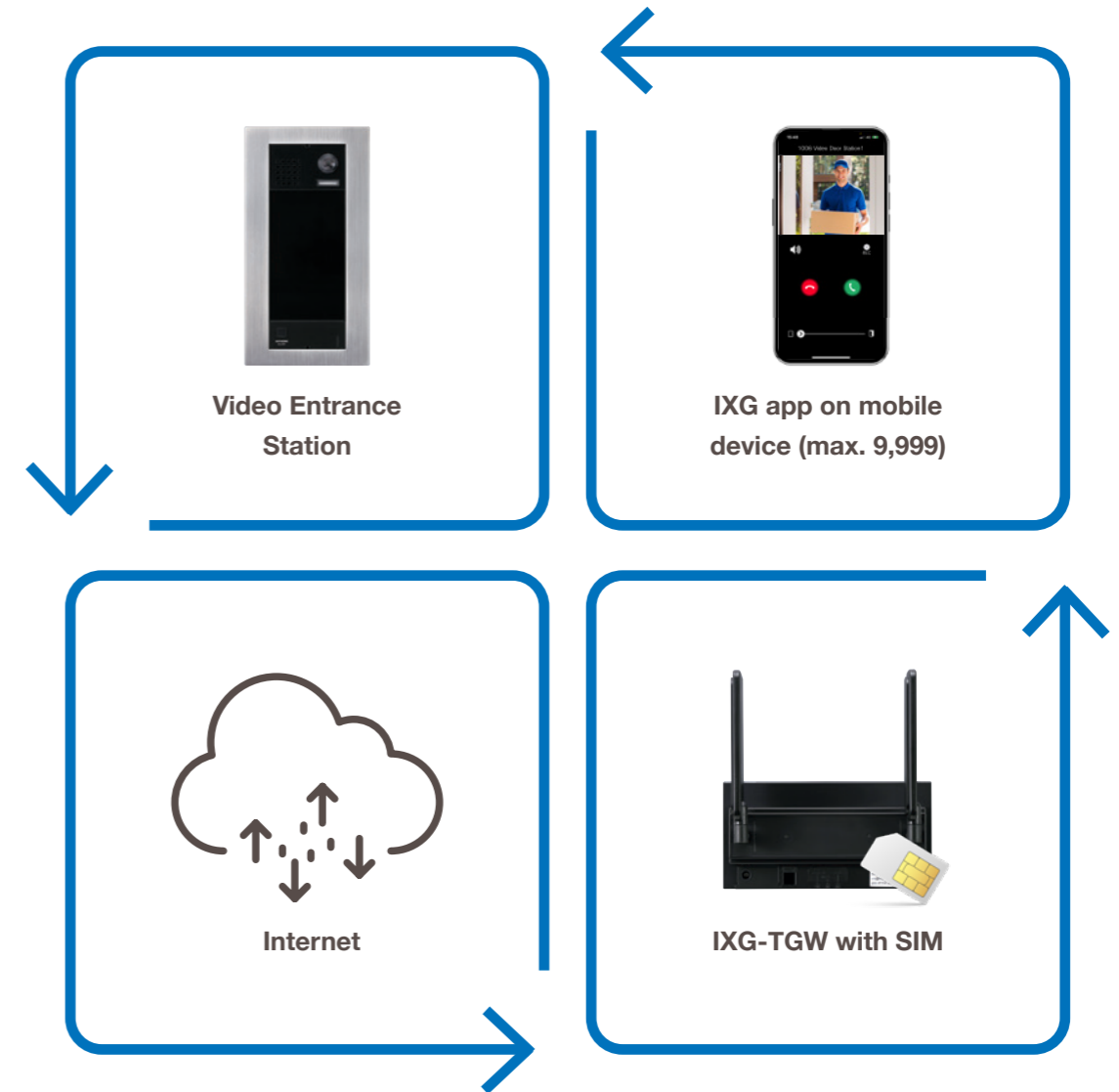
Customize the system effortlessly to suit your requirements by seamlessly integrating IXG with the IX system, IP CCTV systems, IP PBX, plus a range of other third-party IP systems. This unparalleled flexibility renders it perfect for a spectrum of applications, from straightforward apartment setups to intricate mixed-use environments.



## Flexible Communication

Facilitate flexible communication between residents, property and building managers. The integration of smartphones with the IXG System allows instant contact even when outside the tenant building.

## APP ONLY APARTMENT SYSTEM



# IXG APP

## Answer calls anywhere

Calls from the entrance station can be answered using your smartphone from anywhere. You can see and communicate with visitors and decide whether to grant access. You can monitor entrance stations and third party CCTV cameras from your smartphone.

## Use your own device

Use your mobile device as your intercom via the app. No hardware installation is required in your apartment. You can use up to 8 smart devices.

## Unlock the door using a QR code

Generate a QR code via the app and share with visitors or contractors to access a specified entrance station. It can be generated with parameters such as number of uses, duration, time slots, entrance area etc. to prevent unauthorised access.



# \\ VIDEO TENANT STATION



IXG-2C7

## FEATURES

- High-resolution 7-inch touchscreen LCD
- Slim design blends seamlessly with the interior
- Apartment to apartment calling available
- Monitor images from the entrance or surveillance cameras in common areas directly from your room

## IXG-2C7 SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Type of communication</b>	Full-duplex audio (depending on the destination station)
<b>Monitor</b>	7 inch TFT LCD display
<b>Number of units in address book</b>	Max. 9,999 units (IX/IXG stations: Max. 500 stations + IXG app: Max. 9,999)
<b>Number of buildings</b>	Max. 99 buildings
<b>Number of stations per room</b>	8 stations and 8 IXG app
<b>Mounting</b>	Wall-mount
<b>Material</b>	Flame resistant PC + ABS resin
<b>Recording</b>	microSDHC memory card, 4GB to 32GB, FAT32, SD speed class 10

# \\ IXG APP



AIPHONE  
IXG APP

## FEATURES

- Receive calls from entrance stations and door stations
- Monitor entrance stations and door stations
- Check call history
- Check recording list
- Receive messages from property manager
- Create and manage QR codes for QR code entry
- Register up to 10 different IXG properties

## IXG APP SPECIFICATIONS

Where to download



**Min. spec available** Available on [www.aiphone.net](http://www.aiphone.net) or on the App Store and Play Store.

**Number of units in address book** Max. 9,999 units (IX/IXG stations: Max. 500 stations + IXG app: Max. 9,999)

# \\ VIDEO ENTRANCE STATION



IXG-DM7



IXG-DM7-HIDA

## FEATURES

- Approx. 170° wide angle camera with LED illumination for night vision
- User-friendly 7-inch touchscreen LCD
- 4 selectable calling methods and 12 languages available
- Unlock door via QR code in IXG app or with a PIN code

## IXG-DM7 & IXG-DM7-HIDA SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Type of communication</b>	Full-duplex audio (destination station dependent)
<b>Monitor</b>	7 inch TFT LCD display
<b>Camera</b>	1/2.7 inch color CMOS
<b>Minimum illumination</b>	5 lux
<b>Number of units in address book</b>	Max. 9,999 stations (IX/IXG stations: Max. 9,998 stations + IXG app: Max. 9,999)
<b>Number of buildings</b>	Max. 99 buildings
<b>Mounting</b>	Flush wall-mount
<b>Material</b>	Front panel: Stainless steel, vertical alignment finished Main unit Case: Flame resistant PC + ABS resin LCD display: Glass Chassis: Die-cast aluminum
<b>IP and IK Rating</b>	IP65 IK08
<b>Recording</b>	microSDHC memory card, 4GB to 32GB, FAT32, SD speed class 10
<b>Compatible Card Formats (HIDA only)</b>	<b>High Frequency (13.56Mhz)</b> HID iCLASS, SEOS, HID CLASS SR, HID iCLASS SE, HID MIFARE Classic, HID Mifare DES Fire EV1 <b>Low Frequency (125kHz)</b> HID Proximity, Indala Proximity
<b>Cards (HIDA only)</b>	26bit Wiegand format (H10301) 37bit Wiegand format (H10302 & H10304) Corporate 1000 (35 bit & 48 bit)
<b>Mounting</b>	Flush or surface mount boxes available

# \\ DOOR STATION



IX-EA



IX-SS-2G

## IX-EA SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Type of communication</b>	Hands-free automatic voice switching
<b>Camera</b>	1/3 inch color CMOS
<b>Minimum illumination</b>	5 lux
<b>Mounting</b>	Wall-mount
<b>Material</b>	Fire retardant ABS resin
<b>IP rating</b>	IP54

## IXG-SS-2G SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Type of communication</b>	Hands-free automatic voice switching
<b>Mounting</b>	Flush wall-mount
<b>Material</b>	Front panel: Stainless steel Main unit: Self-extinguishing ABS resin
<b>IP rating</b>	IP65
<b>IK rating</b>	IK08

# // GUARD STATION



IXG-MK

## FEATURES

- 7inch touchscreen LCD
- Compatible with both desktop and wall-mount installation
- Reception mode enables property managers to direct calls with the consent of the tenant
- Ideal for use by property managers, receptionists and guards.

## IXG-MK SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Type of communication</b>	Full duplex audio (depending on the destination station)/touch-to-talk
<b>Monitor</b>	7 inch TFT LCD display
<b>Number of stations in address book</b>	Max. 9,999 stations (IX/IXG stations: Max. 9,998 stations + IXG app: Max. 9,999)
<b>Mounting</b>	Desktop use (with desktop stand) or wall-mount
<b>Material</b>	Flame resistant PC + ABS resin
<b>Recording</b>	microSDHC memory card, 4GB to 32GB, FAT32, SD speed class 10  microSDXC memory card, 64GB to 128GB, exFAT, SD speed class 10, UHS speed class 1

# // ADAPTORS



IXGW-TGW  
GATEWAY ADAPTOR



IXGW-LC  
LIFT CONTROL  
RELAY ADAPTOR

## IXGW-TGW SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Channel</b>	8
<b>Mounting</b>	Wall-mounted (DIN rail)
<b>Material</b>	Self-extinguishing ABS resin

## IXGW-LC SPECIFICATIONS

<b>Power source</b>	Power-over-Ethernet (IEEE 802.3af Class 0)
<b>Mounting</b>	Wall-mounted (DIN rail)
<b>Material</b>	Self-extinguishing ABS resin

# COMPATIBILITY

The IXG system allows seamless integration with all devices within the IX System as well as other third-party IP devices such as network cameras and VMSs. The IXG system offers a one-stop solution for various scenarios in different buildings, ranging from residential complexes to office buildings and commercial facilities. It provides comprehensive support for functions such as visitor management, emergency calls, 24/7 recording, and more.



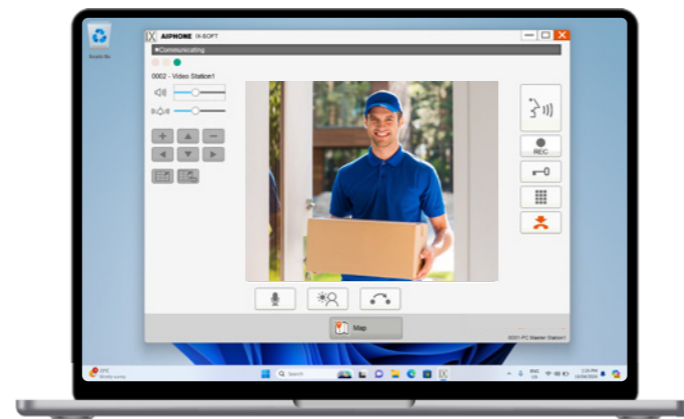
IX-DVM

IX-DV

IX-DVF-2RA



IX-MV7-HB



IX-SOFT

## SEAMLESS INTEGRATION





# AIPHONE

*Japan's finest intercoms*



Deming Prize



JQA-0291

Corresponding product:  
Standard product  
Order Product



JQA-EM0453

Headquarters Toyota  
Factory Taihoh Site  
Development Center

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