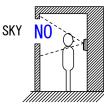
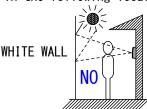


■ RESTRICTIONS

- A PoE-compatible switch must be used as the switch (hub) for station connection.
- Video door station's ONVIF video system can only be accessed by one 3rd party product at a time. Multiple simultaneous connections not possible.
- A computer is required to make system settings. IX system can be configured in one of the two methods, "IX Support Tool" application or Web browser. Once the system has been configured through a browser, the settings cannot be transferred to IX Support Tool. The IX Support Tool is recommended for system settings management.
- Do not cover the moisture escape holes with caulking seals.
- This station is exclusively used with IX Series Master stations.
- While updating the System settings, stations unavailable.
- Avoid installing This station in the following locations;



At the entrance where background is sky in upper floors of Condominiums, etc.



The background of the standing caller's is white wall.



Where the standing location is strongly sunlit.

■ RESTRICTIONS ABOUT THE NETWORK

- Connection cannot be made over the Internet (global IP network).
- We do not recommend using a wireless LAN as it may not operate correctly due to security issues or communication speed delays.
- The procedures used for making network settings differ depending on the availability of automatic IP address assignment through DHCP or stateless automatic setup.
- For IPv4 Address with DHCP, due to the architecture of the IX system, DHCP configuration is only recommended for network environments utilizing managed (static) IP address leasing.
- For stateless IPv6 Address, do not change the prefix of the device so that it cannot transmit Router Advertisement (RA).
- For IPv6 Address with DHCP, due to the architecture of the IX system, DHCP configuration is only recommended for network environments utilizing managed (static) IP address leasing. The DUID of the device: 00030001 + MAC address
- Depending on the network environment and computer, prior arrangements and setup operations involving the network administrator might be necessary.
- Download the Settings data and store it at a safe location. Otherwise, it may become impossible to restore the settings after fixing a failure.
- Make sure not to use duplicate file names when saving data.
- Depending on the network environment, operation delay might occur.
- Some time might be required for picture transmission or paging over a network.
- Depending on the network environment or other factors, audio or video dropout, delays, lower frame rates, or other loss of correct operation might occur.
- The protocols used by this system must be supported. IPv4, IPv6, TCP, UDP, SIP, HTTP, HTTPS, RTSP, RTP, RTCP, IGMP, MLD, SMTP, FTP, DHCP, NTP, DNS
- The network bandwidth required by each device when communicating are as follows. G. 711 • G. 722 : 64kbps x 2(in communication), 64kbps x stations(on page)
 - H. 264 : 64kbps 2048kbps
- IPv4 and IPv6 cannot be mixed in the same system.
- When using multicasting for web-setup network-camera searches, video, or audio, use in an environment that does not reject IGMPv3 or MLDv2.

| DESCRIPTION | FIG. NAME | | UNIT | DATE |
|--------------------|--------------|------|----------|------------------|
| VIDEO DOOR STATION | RESTRICTIONS | | mm | 1 November, 2017 |
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■ FUNCTIONS

- Calling Group Call: Make an outgoing call to all stations that belong to the selected group. Contact input call: Make an outgoing call to all stations that belong to the selected Contact input call group.
- Response function
- Call response: When receiving a call, respond using Call button. (Requires setup.) • Audio or video recording function

Audio or video recording: Record audio of call and video from camera to a microSD card at the start of or during a call.

Audio or video playback: Play an audio or video recording saved to a microSD card on a computer.

- Paging Receive a page
- Others Send e-mails: E-mails can be sent to pre-registered e-mail addresses when triggering events occur.

Transmitting video through ONVIF: View Video from Door Station camera with a 3rd party product supporting the ONVIF specification.

Schedule-linked message: Play message data following a preset schedule.

• Indicators

| Name | Status * | Description | | |
|-------------------------|-----------------|-----------------------------------|--|--|
| Status indicator | | Booting | | |
| | Orange flashing | Device error | | |
| | | Communication failure | | |
| | | Firmware version upgrading | | |
| | | Initializing | | |
| | Blue light | In commuication, normal operation | | |
| | Blue flashing | Call destination busy | | |
| | | Incoming call | | |
| | | Incoming paging | | |
| | | Station monitored | | |
| Call indicator | Green flashing | Outgoing calling | | |
| Communication indicator | Orange light | In communication | | |
| Door release indicator | Green flashing | Door releasing | | |

*. The flashing pattern varies depending on the state of video door station.

■ IMAGING RANGE AND MOUNTING LOCATION

| Approx. 1, 950 Approx. 700 (2'3') Unit center 1, 500 (5') (20'') (20'') (20'') Approx. 1, 250 (5') (20'') (20'') (2) (2) (2) (2) (2) (2) (2) (2 | Approx. 2, 150 Approx. 750 (20") Approx. 1, 400 | a angle -8° ower due to a prence | Approx. 1, 800 Approx. 700 (2: 3") Approx. 1, 100 | Hor i zontal |
|--|--|--|--|--------------------------|
| DESCRIPTION VIDEO DOOR STATION | FIG. NAME FUNCTIONS/IMAGIN | NG | UNIT | DATE 1 November, 2017 |
| MODEL NO. | FIG. NO. | PAGE | REVISION | |
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