

IX-EA

IP Video Door Station for the IX Series



DESCRIPTION

The IX-EA is a surface mount weather-resistant IP video door station. It connects to a network using Cat-5e/6 cable and is SIP compliant. The station is equipped with a 1.23 megapixel fixed camera. The camera angle can be vertically adjusted using a lever on the back of the station. The video can be streamed to 3rd party devices using ONVIF® Profile S or RTSP. Audio and video can be captured on a microSD™ card. The IX-EA can be programmed to call up to 20 different stations with three different call level selections. The station has a 600Ω output that can be used for paging or communication. There is one contact output that can be programmed to trigger during door release, when the 600Ω output is used or based on the status of the station. There is one input that can be used to trigger an outgoing call or answer a call/page. Sound files can be uploaded for custom messages to be played during certain functions (door release, call placed, communication start, error message, etc.). The station has audible and visual indications for calling, communication, and door release.

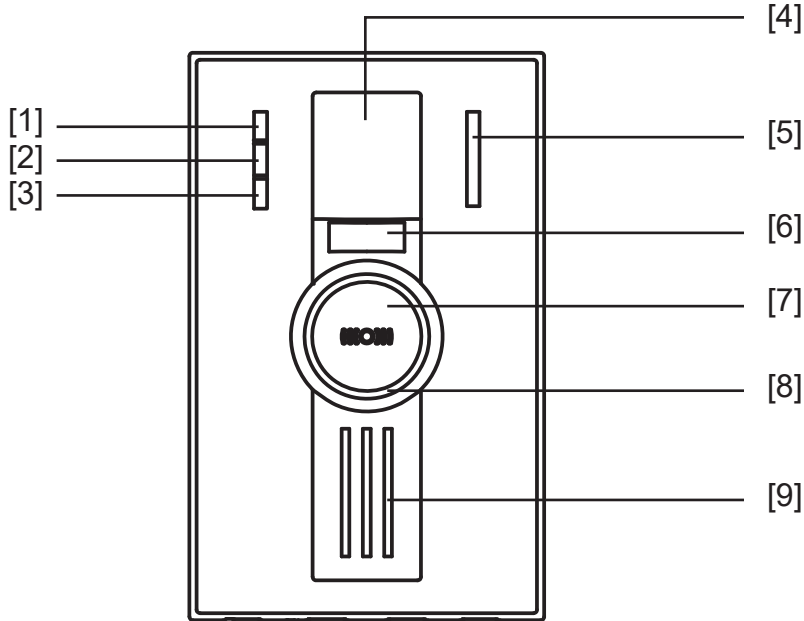
FEATURES

- SIP compliant
- 802.3af PoE
- 1.23 megapixel fixed video camera
- White LED for low light illumination
- ONVIF® Profile S compliant
- Camera vertical adjustment +13°, 0°, or -8° (manual)
- Slot for microSD™ card
- Weather resistant
- One contact output
- One trigger input
- 600Ω audio output

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FEATURE CALL-OUT



FEATURE CALL-OUT DEFINITIONS

- [1] Call indicator (green)
- [2] Communication indicator (orange)
- [3] Door release indicator (green)
- [4] Camera
- [5] Microphone
- [6] Low light LED
- [7] Call button
- [8] Status indicator (orange/blue)
- [9] Speaker

IX Series - IX-EA Specification
 07/22 Pg.2 of 2

SPECIFICATIONS

- Power Source:** PoE (IEEE 802.3af class 0)
- Power Draw:** 5.18W max.
- Camera:** 1/3" CMOS 1.23 megapixel
- Min. illumination:** 5 lux
- Audio Codec:** G.711 (μ -law, A law), G.722
- Video Codec:** H.264/AVC, motion JPEG
- Protocols:** IPv4, IPv6, TCP, UDP, SIP, HTTP, HTTPS, RTSP, RTP, RTCP, IGMP, MLD, SMTP, SFTP, DHCP, NTP, DNS
- Port Security:** IEEE 802.1X
- Operating Temp:** -40° ~ 140°F (-40° ~ 60°C)
- Protection:** IP54
- Dimensions:** 6-5/16" H x 3-15/16" W x 1-3/4" D