DATA SHEET

IX-DVF-2RA

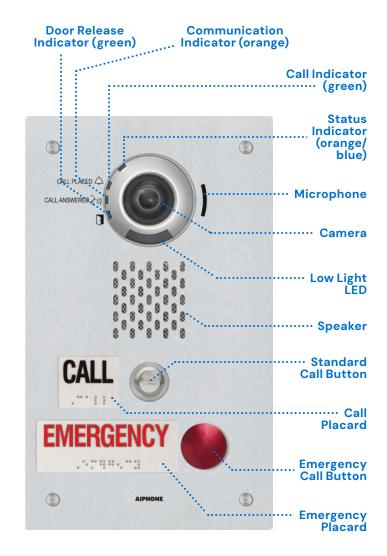
IP Video Emergency Call Station

The IX-DVF-2RA is a flush-mount weather-resistant IP video emergency call station with two buttons, raised lettering, and braille signage. It connects to a network using Cat-5e/6 cable and is SIP compliant. Call status indicators meet ADA rescue assistance requirements.

Equipped with a 1.23 megapixel fixed color camera, its angle can be vertically adjusted using a lever on the back of the station. Video can be streamed using ONVIF® Profile S or RTSP. Audio and video can be stored on a microSD™ card.

Both buttons can be programmed to call up to 20 stations each. The station has a 600Ω output that can be used for paging or communication. Two contact outputs can be programmed to trigger during door release, when the 600Ω output is used, or based on the status of the station.

There are audible and visual indicators for calling, communication, and door release. Sound files can be uploaded for custom messages to be played during door release, call placed, communication start, error message, and more.



- SIP compliant
- Two programmable call buttons
- ADA compliant raised lettering and braille signage
- 1.23 megapixel fixed color video camera
- ONVIF° Profile S compliant
- Camera vertical adjustment +15°, 0°, or -8° (manual)
- Slot for microSD™ card
- Weather and vandal resistant (IP65)
- Two contact outputs
- Six trigger inputs
- Stainless steel
- PoE (802.3af)
- RJ45 in/out with PoE passthrough (802.3at Type 2 PoE+)

Power Source PoE (IEEE 802.3af class 0) or 24V DC (PS-2420UL)

Power Draw 5.28W

Camera 1/3" CMOS 1.23 megapixel

Min Illumination 5 lux

Audio Codec G.711 (µ-law, A law), G.722

Protocols IPv4, IPv6, TCP, UDP, SIP, HTTP, HTTPS, RTSP, RTP, RTCP, IGMP, MLD, SMTP, SFTP, DHCP, NTP, DNS

Port Security IEEE 802.1X

UL Listed UL 62368-1 cUL 62368-1

Operating Temp: $-40^{\circ} - 140^{\circ} F (-40^{\circ} - 60^{\circ} C)$

Protection IP65, IK08

Dimensions 11-11/16" $H \times 7$ " W