AIPHONE

DATA SHEET

IX-DVF-6

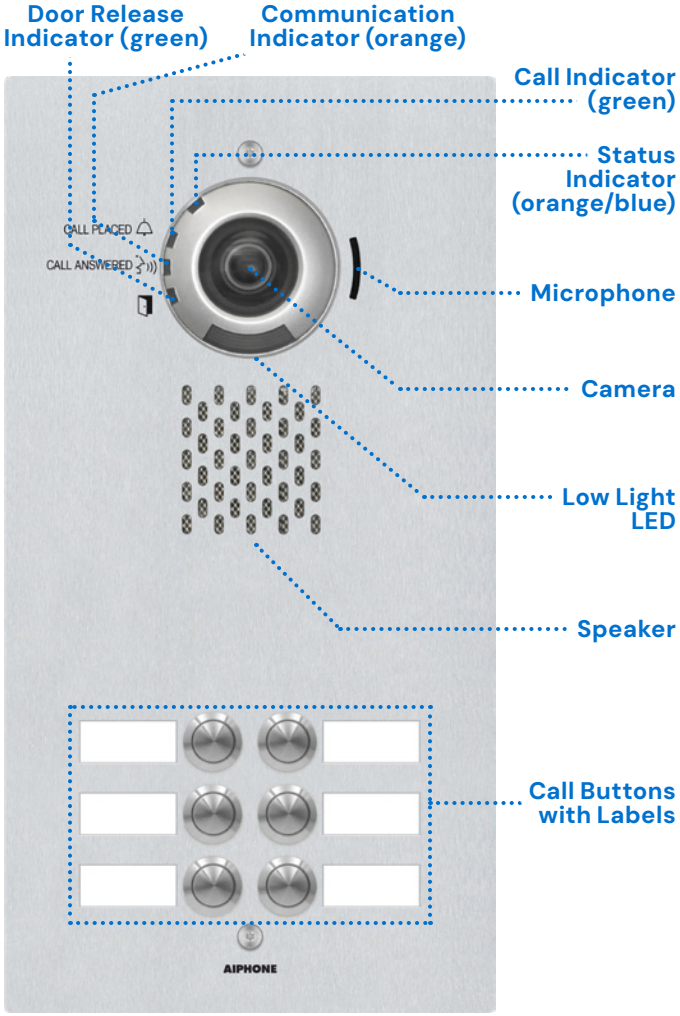
IP Video Door Station

The IX-DVF-6 is a flush-mount weather-resistant IP video door station with six labeled buttons for selective calling. It connects to the network using Cat-5e/6 cable and is SIP compliant.

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

The station has a 600Ω output that can be used for paging or communication. Two contact outputs can be programmed to activate when door release is triggered or based on a specific status.

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**
- **1.23 megapixel fixed video camera**
- **White LED for low light illumination**
- **ONVIF® Profile S compliant**
- **Camera vertical adjustment +15°, 0°, or -8° (manual)**
- **Weather and vandal resistant**
- **Six labeled call buttons (blank template included)**
- **Two contact outputs**
- **Stainless steel**
- **PoE (802.3af)**
- **PoE passthrough (requires 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
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	IP65, IK08
Dimensions	13 11/16 in H (347.7 mm H) 7 3/16 in W (182.6 mm W)