DESCRIPTION

The IX-DVF-4 is a flush mount, IP video door station with 4 call buttons for selective calling to different master stations. The unit is weather resistant (IP65). It connects to the network using Cat-5e/6 cable and is SIP compliant. The station is equipped with a 1.23 megapixel fixed color 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 station has a 600Ω output that can be used for paging or communication.

There are two contact outputs that can be programmed to trigger during door release, when the 600Ω output is used or based on the status of the station. There are six inputs that can be used to trigger an outgoing call or answer a call/page. The first 4 inputs are wired to the four call buttons on the station. 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.
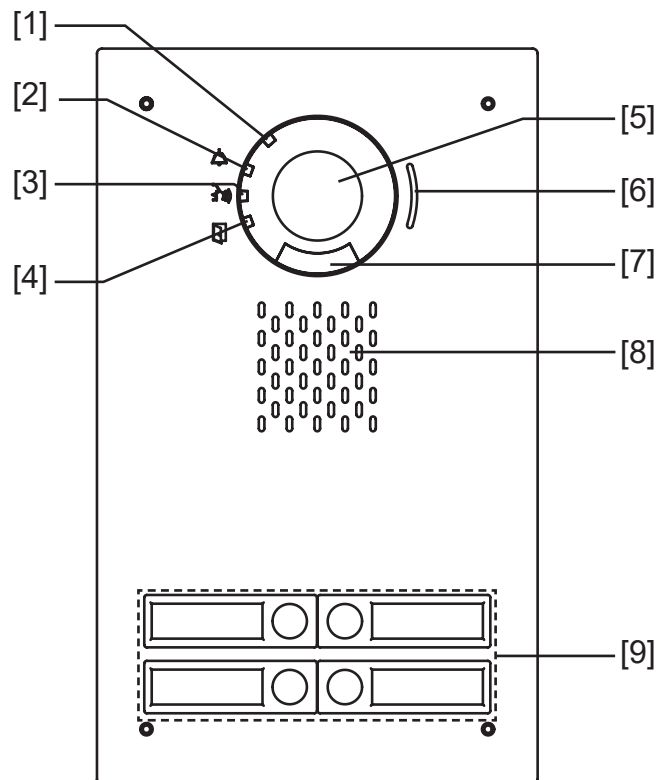
FEATURES

• SIP 2.0 compliant

• 1.23 megapixel fixed color video camera

• White LED for low light illumination

• ONVIF Profile S compliant

• Camera vertical adjustment +15°, 0°, or -8° (manual)

• Weather and vandal resistant (IP65)

• 4 call buttons

• 2 contact outputs, 6 trigger inputs
  (inputs 1-4 wired to call buttons)

• Stainless steel

• 802.3af PoE compliant

• RJ45 in/out with PoE pass through (802.3at Type 2 PoE+)

IX-DVF-4
IP Video Door Station with 4 Call Buttons for the IX Series

FEATURE CALL-OUT

FEATURE CALL-OUT DEFINITIONS

[1] Status indicator (orange/blue)

[2] Call indicator (green)

[3] Communication indicator (orange)

[4] Door release indicator (green)

[5] Camera

[6] Microphone

[7] LED for night illumination

[8] Speaker

[9] Call buttons

SPECIFICATIONS

Power Source:	PoE (IEEE 802.3af class 0) or 24V DC (PS-2420UL)
Power Draw:	5.28W
Camera:	⅓" 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, FTP, DHCP, NTP, DNS
Port Security:	IEEE 802.1X
Operating Temp:	-40° ~ 140°F (-40° ~ 60°C)
Dimensions:	11-¹¹⁄₁₆" H x 7" W