# IX-DVF-P
## IP Video Door Station with Card Reader for the IX Series



## DESCRIPTION

The IX-DVF-P is a flush mount, IP video door station with a built-in HID multiCLASS SE® RP10 card reader. 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 can be programmed to call up to 20 different stations, there are three different call level selections. 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. 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.
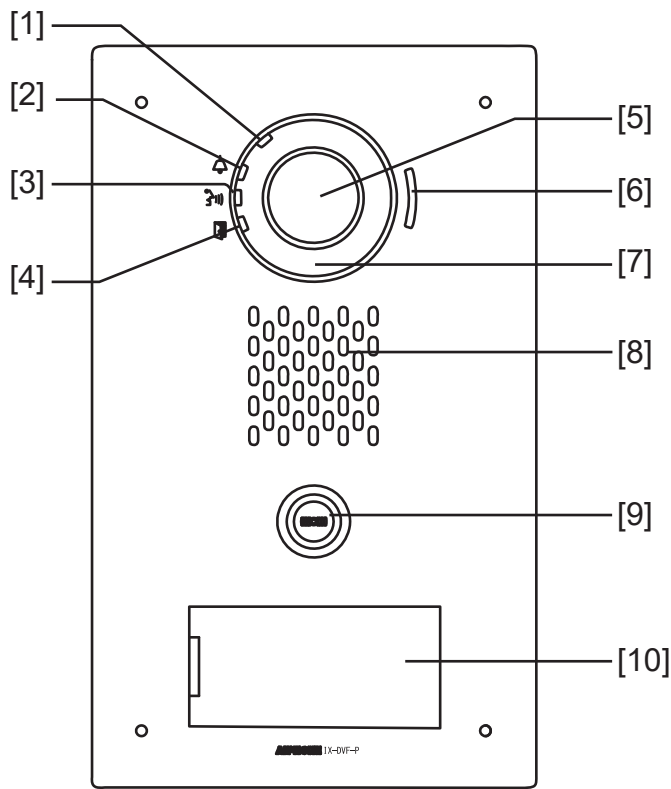
## FEATURES

• HID multiCLASS SE® RP10 card reader

• 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)

• Slot for microSD™ card (not provided by Aiphone)

• Weather and vandal resistant (IP65)

• 2 contact outputs, 6 trigger inputs

• Stainless steel

• 802.3af PoE compliant

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

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## 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 button

[10] RP10 HID card reader

## 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: | -31° ~ 140°F (-35° ~ 60°C) |
| Ingress Protection: | IP65 |
| Impact Protection: | IK08 |
| Dimensions: | 11-¹¹⁄₁₆" H x 7" W |