

IX-DVF-PR

IP Video Door Station

The IX-DVF-PR is a flush-mount weather-resistant door station with a built-in 125kHz Wiegand proximity reader (AC-PROX-1G). The intercom portion uses Cat-5e/6 cable connected to a PoE switch for power and communication. The reader connects to an access control system with a standard Wiegand interface.

Visitors can be screened with the camera, microphone, and speaker. The camera is equipped with an LED for low light illumination. When the call button is pushed, the station will call its programmed destination.

The proximity reader features up to a 6" non-contact read range. It is compatible with Aiphone 40-bit credentials, as well as certain HID®, AWID®, and Pyramid credentials. The reader requires a connection to a compatible access control system.



- **1.23 megapixel fixed video camera**
- **White LED for low light illumination**
- **Camera vertical adjustment +15°, 0°, or -8° (manual)**
- **Built-in proximity card reader**
- **Flush mount with included back box**
- **Weather and vandal-resistant stainless-steel panel**
- **Slot for microSD™ card**
- **Two contact outputs**
- **Six trigger inputs**
- **PoE (802.3af)**
- **RJ45 in/out with PoE passthrough (802.3at Type 2 PoE+)**

DOOR STATION

Power Source	PoE (IEEE 802.3af class 0) or 24V DC (PS2420UL)
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
Operating Temp	-40° ~ 140°F (-40° ~ 60°C)
Protection	IP65, IK08
Dimensions	11-11/16" H x 7" W x 2-1/16" D

PROXIMITY READER

Power Input	5~14V DC
Power Draw	45mA
Frequency	125kHz
Certifications	CSA, FCC, CE, C-Tick
Supported Credentials	Aiphone 40-bit, HID, AWID, Pyramid
Operating Temp	-31° ~ 140°F (-35° ~ 60°C)