

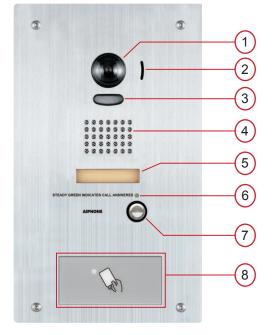
# **IS-DVF-HID**

Vandal Resistant Color Video Door Station with Built in Proximity Card Reader

# -INSTRUCTIONS-

The IS-DVF-HID is an IS-series color video door station and an HID ProxPoint Plus Card Reader, built onto the same stainless steel faceplate. The card reader provides electronic access to a building through a separate Access Control System, which is not supplied by Aiphone. The IS-DVF-HID can connect to the IS-CCU or IS-SCU control units.





## PACKAGE CONTENTS:

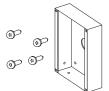


Security Driver

IS-DVF-HID Vandal-resistant Door Station







Flush backbox & tamper-resistant screws

## NAMES & FUNCTIONS:

- 1. Camera
- 2. Microphone
- 3. LED Light
- 4. Speaker

- 5. Name Placard
- 6. Call status indicator
- 7. Call button
- 8. Prox Reader

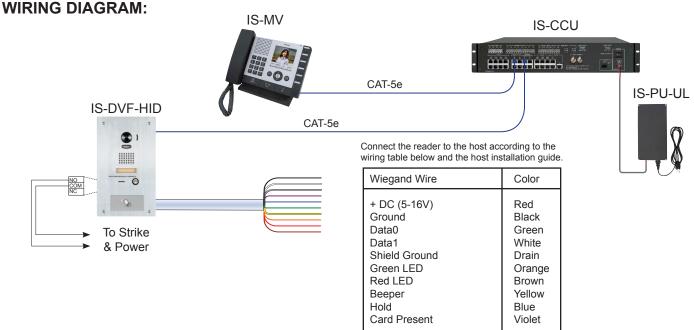
## FEATURES:

- All-in-one solution: Communication product & card reader
- If a card is missing or malfunctioning, audio/video communication can provide user verification
- Standard Wiegand output to access panel
- · Convenience of installing combined components

## INSTALLATION:

- For flush mounting, cut a hole in the wall and use the supplied back box.
- Box dimensions are: 11-3/4" H x 5-13/16" W x 1-3/4" D
  For surface mounting, use the SBX-ISDVFP surface mount box.

This box can mount to a standard 1 gang box or to any flat surface.



## **TESTING & OPERATION:**

- When power is applied to the card reader, the LED will flash green three (3) times while the beeper beeps simultaneously. The LED will then turn red. This indicates that the microcontroller is operating properly.
- Present an ID card to the reader (hold card directly in front of reader). The LED will momentarily turn green while the beeper beeps once, indicating that the card was read successfully.

#### SPECIFICATIONS:

	CARD READER:		CAMERA:	
	Reader type:	6005B ProxPoint Plus	Camera unit:	CMOS camera
	Power Source:	5 ~ 16V DC	Scanning line:	525 lines
	Max Voltage:	18V DC	Min. illumination:	5 Lux at 1'6"
	Current:	30mA (Avg); 75mA (peak)	Terminations:	RJ45 jack for audio/video
	Terminations:	Color-coded pre-wired pigtail		Screw terminals for door release
	Wiring Distance:	500'	Operating Temp:	14° ~ 140°F / -10° ~ 60°C
	Operating Temp:	14° ~ 140°F / -10° ~ 60°C	Wiring Distance:	980' with Cat5e/6 cable
	Operating Humidity:	0-95% relative humidity	Dimensions:	12-3/8" H x 7" W
		non-condensing	w/SBX-ISDVFP:	12-7/16" H x 7-1/16" W x 2-13/16" D
				(top), 1-13/16" D (bottom)
		,		
	FCC WARNING:			
	<ul> <li>This device complies with Part 15 of the FCC rules.</li> <li>Operation is subject to the following two conditions: <ul> <li>(1) This device may not cause harmful interference.</li> <li>(2) This device must accept any interference that may cause undesired operation.</li> <li>For proper regulatory compliance, the drain wire should be disconnected at the power supply end of the cable.</li> </ul> </li> </ul>			
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Changes or medifications not symposity approved by the party responsible for				ananaible for

- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The Reader is intended to be powered from a limited power source output of a previously certifed power supply

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