

IS-DVF-2RA-FR

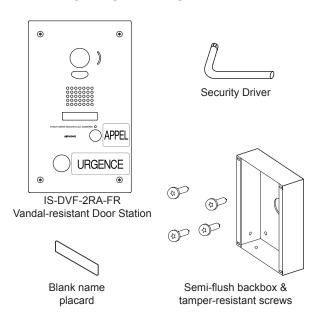
Stainless Steel Flush Mount Video Door Station with Standard & Emergency Call Buttons

-INSTRUCTIONS-

The IS-DVF-2RA-FR is a stainless steel flush mount video door station with standard and emergency call buttons. The unit is equipped with signage in French for both the standard and emergency buttons. A call status indicator is included to meet rescue assistance requirements.

The IS-DVF-2RA-FR must connect to the IS-CCU or IS-SCU control units.

PACKAGE CONTENTS:



NAMES & FUNCTIONS:

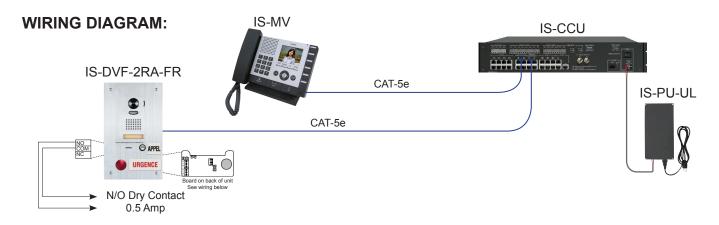
- 1. Camera
- 2. Microphone
- 3. LED Light
- 4. Speaker
- 5. Name Placard
- 6. Call status indicator
- 7. French Signage
- 8. Call button
- 9. Emergency button

FEATURES:

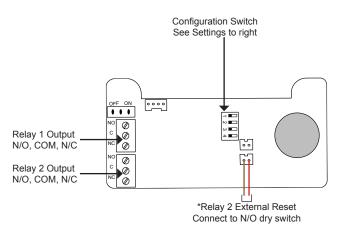
- Audio communication with visual indentification of calling area
- Two call buttons: Standard and Emergency
- LED call status indicator
- CCTV input
- · Red mushroom button for emergency call
- Two programmable relay outputs for activation of external systems/devices
- Name placard
- Stainless steel faceplate with tamper resistant screws

INSTALLATION:

- For flush mounting, cut a hole in the wall and use supplied back box.
 Box dimensions are:
 11-1/16" H x 5-13/16" W x 1-3/4" D
- For surface mounting, use the SBX-ISDVFRA surface mount box. This box can mount to a standard 1-gang box or to any flat surface.



RELAY BOARD WIRING AND SETTINGS:



Default Configuration when shipped

Relay 1 triggers on normal call, emergency call, and communication. Relay 1 remains on during communication. Relay 2 triggers on emergency call and remains on during communication.

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ON .	Trigger Source	RY1 Triggered?	RY1 Remains ON During Talking?	RY2 Triggered?	RY2 Remains ON During Talking?	RY2 Requires Reset?
	Normal Call	YES	YES	NO	N/A	N/A
	Emergency Call	YES	YES	YES	YES	NO
	Talking	YES	YES	NO	N/A	N/A
	Door Release	NO	N/A	NO	N/A	N/A

Optional Configuration

Relay 1 triggers on normal call, emergency call, and communication. Relay 1 remains on during communication. Relay 2 triggers on an emergency call and remains on during communication. Relay 2 requires reset.



S	Trigger Source	RY1 Triggered?	RY1 Remains ON During Talking?	RY2 Triggered?	RY2 Remains ON During Talking?	RY2 Requires Reset?
	Normal Call	YES	YES	NO	N/A	N/A
	Emergency Call	YES	YES	YES	YES	YES*
	Talking	YES	YES	NO	N/A	N/A
	Door Release	NO	N/A	NO	N/A	N/A

Contact Technical Support if additional switch configurations are required.

SPECIFICATIONS:

Camera unit: CMOS camera

Scanning line: 525 lines
Min. illumination: 5 Lux at 1'6"

Terminations: RJ45 jack for audio/video

Screw terminals for door release and relay outputs

Relay rating: 24V AC/DC 0.5A on Door station, 24V AC/DC 1.0A on relay board

Operating Temp: $14^{\circ} \sim 140^{\circ} \text{F} / -10^{\circ} \sim 60^{\circ} \text{C}$ Wiring Distance: 980° with Cat5e/6 cable

Dimensions: 11-3/4" H x 7" W

w/SBX-ISDVFRA: 11-11/16" H x 7-1/16" W x 2-13/16" D (top), 1-13/16" D (bottom)

FCC WARNING:

This device complies with Part 15 of the FCC rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference that may cause undesired operation.
- For proper regulatory compliance, the drain wire should be disconnected at the power supply end of the cable.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.