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## **IS-SS-2RA**

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

#### -INSTRUCTIONS-

The IS-SS-2RA is a stainless steel flush mount door station with standard and emergency call buttons. The unit is equipped with ADA compliant lettering and Braille signage for both the standard and emergency buttons. A call status indicator is included to meet ADA rescue assistance requirements. The IS-SS-2RA must be programmed as a video door station and must connect to the IS-CCU or IS-SCU control units.



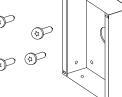
### PACKAGE CONTENTS:





Blank name placard





Semi-flush backbox & tamper-resistant screws

#### NAMES & FUNCTIONS:

- 1. Microphone
- 2. Speaker
- 3. Name Placard
- 4. Call status indicator
- 5. Signage with Braille
- 6. Call button
- 7. Emergency button

#### FEATURES:

- Audio communication with calling area
- Two call buttons: Standard and Emergency
- ADA compliant lettering and Braille signage
- · LED call status indicator
- CCTV input (Analog NTSC 1Vpp)
- 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 5-7/8" 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.

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are required.

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Trigger Source

Emergency Call

Door Release

Triager Source

Emergency Call

Door Release

Normal Call

Talking

Normal Call

Talking

**Optional Configuration** 

RY1 Triggered?

NO

RY1 Triggered?

NO

RY1 Remains ON During Talking?

YES

N/A

**RY1 Remains ON** 

N/A

Contact Technical Support if additional switch configurations

During Talking?

Relay 2 triggers on an emergency call and remains on during communication. Relay 2 requires resel

RY2 Triggered?

NO

NO

NO

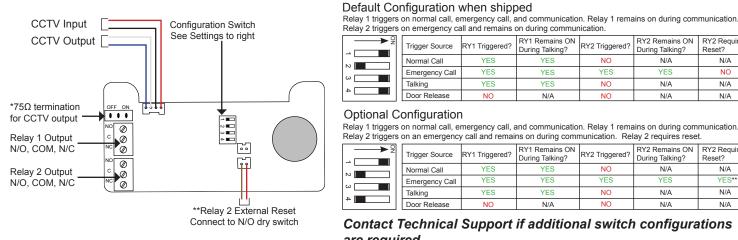
RY2 Triggered?

NO

NO

NO

#### **RELAY BOARD WIRING AND SETTINGS:**



\* Unit is shipped with the pin connector set to the ON position. Change pin connector to the OFF position to loop the video signal from the CCTV output.

#### SPECIFICATIONS:

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
Camera Input:	Analog NTSC 1Vpp
Operating Temp:	14° ~ 140°F / -10° ~ 60°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.

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**TOLL FREE TECHNICAL SUPPORT:** (800) 692-0200

Pg. 2 IS-SS-2RA Instr. 1011JD

RY2 Requires

N/A

NO

N/A

N/A

Reset?

Reset?

N/A

N/A

N/A

RY2 Remains ON

N/A

N/A

N/A

During Talking?

N/A

N/A

N/A

RY2 Remains ON RY2 Requires

During Talking?

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