

IS-SS-HID-I

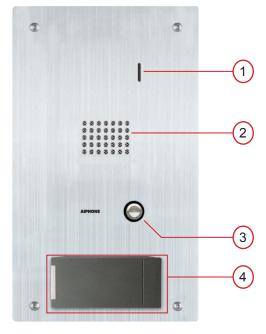
Vandal Resistant Door Station with Built in HID iCLASS® Smart Card Reader

-INSTRUCTIONS-

The IS-SS-HID-I is an IS-series door station and an HID iCLASS® 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-SS-HID-I can connect to the IS-CCU, IS-SCU, or IS-RCU control units.

IS-SS-HID-I



NAMES & FUNCTIONS:

- 1. Microphone
- 2. Speaker
- 3. Call button
- 4. iCLASS Reader

FEATURES:

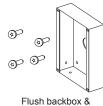
- All-in-one solution: Communication product & card reader
- If a card is missing or malfunctioning, audio communication can provide user verification
- Standard Wiegand output to access panel
- · Convenience of installing combined components

PACKAGE CONTENTS:



Security Driver

IS-SS-HID-I Vandal-resistant Door Station

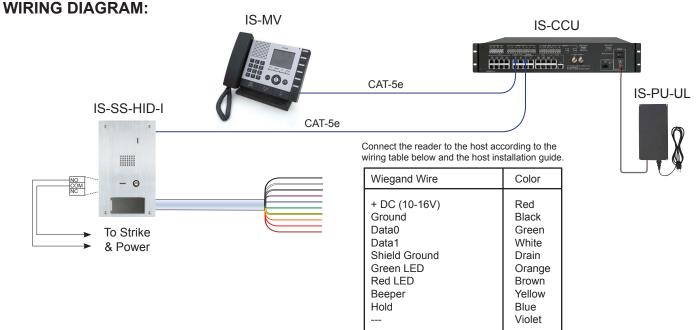


Flush backbox & tamper-resistant screws

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 iCLASS® reader, the LED will turn RED while the beeper beeps simultaneously 3 times (the last tone is a higher frequency). The LED will then flash once after the last tone. This indicates that the microcontroller is operating properly.
- Present an iCLASS 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:

Reader type:	R10 (Rev. C)	Terminations:	RJ45 jack for audio/video
Power Source:	10 ~ 16V DC		Screw terminals for door release
Current:	80mA (Avg); 300mA (peak)	Operating Temp:	14° ~ 140°F / -10° ~ 60°C
Transmit Freq.	13.56 MHz	Wiring Distance:	980' with Cat5e/6 cable
Terminations:	Color-coded pre-wired pigtail	Dimensions:	12-3/8" H x 7" W
Wiring Distance:	500'	w/SBX-ISDVFP:	12-13/16" H x 7-1/16" W x 2-13/16" D
Operating Temp:	14° ~ 140°F / -10° ~ 60°C		(top), 1-13/16" D (bottom)
Operating Humidity:	5-95% relative humidity		
	non-condensing		

DOOR UNIT:

	C WARNING: s device complies with Part 15 of the FCC rules.
(1)	eration is subject to the following two conditions: This device may not cause harmful interference. 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. The Reader is intended to be powered from a limited power source output of a previously certifed power supply

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