# 

# **IS-IPDVF-RP10**

Vandal Resistant IP Color Video Door Station with Built in HID multiCLASS SE® Card Reader

## -INSTRUCTIONS-

The IS-IPDVF-RP10 is an IS Series IP color video door station with a multiCLASS SE® 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-IPDVF-RP10 will connect directly to a network switch.

#### **IS-IPDVF-RP10**



## PACKAGE CONTENTS:

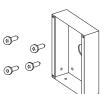


Security Driver

IS-IPDVF-RP10 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. multiCLASS SE® Reader

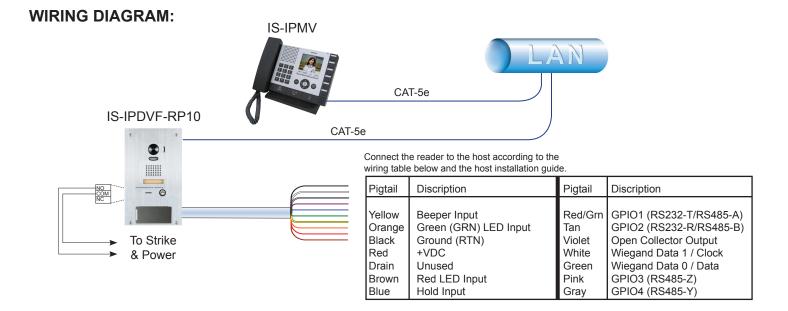
## FEATURES:

- 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 multiCLASS SE® 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 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 model: Power Source: Current: Transmit Freq. Terminations: Wiring Distance: Operating Temp: Operating Humidity:	RP10 5 ~ 16V DC 75mA (Avg); 200mA (peak) 13.56 MHz & 125 kHz Color-coded pre-wired pigtail 500' -31° ~ 150°F / -35° ~ 65°C 5-95% relative humidity non-condensing	CAMERA: Camera unit: Scanning line: Min. illumination: Terminations: Operating Temp: Wiring Distance: Dimensions: w/SBX-ISDVFP:	14° ~ 140°F / -1 328' with Cat5e 12-3/8" H x 7" V	s for door release 0° ~ 60°C /6 cable V -1/16" W x 2-13/16" D
Aiphone Corporation	<ul> <li>FCC WARNING: This device complies with Part 15 of the FCC rules.</li> <li>Operation is subject to the following two conditions: <ol> <li>This device may not cause harmful interference.</li> <li>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> <li>Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</li> <li>The Reader is intended to be powered from a limited power source output of a previously certifed power supply</li> </ol> </li> </ul>			
www.aiphone.com/home tech@aiphone.com				Pg. 2 IS-IPDVF-RP10 Instr.

tech@aiphone.com P: 800.692.0200

5-IPDVF-RP10 Instr. 0615JD