

## AX-DV, AX-DVF Video Door Stations for AX Series



### DESCRIPTION:

The AX-DV is a surface mount color video door station for the AX Series. The AX-DVF is a flush mount color video door station. Both units wire directly to the AX Central Exchange Unit using CAT-5e wire with an RJ45 jack for connection.

The AX-DV has an aluminum die cast cover. The AX-DVF has a stainless steel faceplate. Both units include a camera, microphone, speaker, and call button. Tamper resistant screws are provided for mounting.

When the call button on the door station is pushed, the master station(s) ring and the video monitor comes on with the image from the door station's camera. The master station user then pushes the "TALK" button to initiate communication. The person at the door station speaks hands-free.

The AX door stations can be located up to 980' from the AX CEU and wired with CAT-5e cable. Additional equipment is available to interface with third party hardware for transmission over fiber optic cable or an IP network.

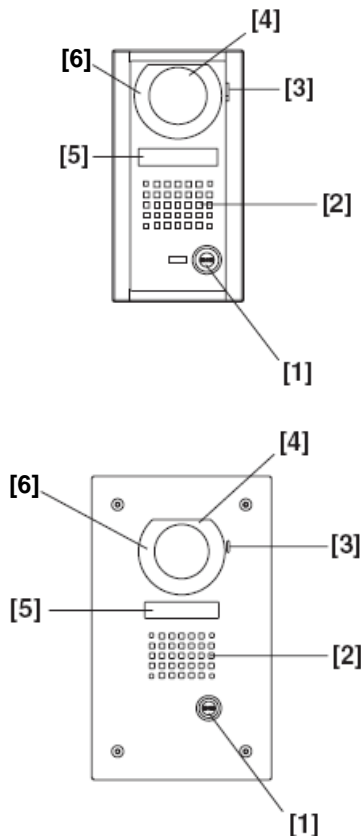
### FEATURES:

- Color video camera with audio intercom
- 2-way hands-free voice communication with AX master station
- Call button to initiate call to master(s)
- White LED illuminator for low light conditions
- RJ45 jack for easy CAT-5e connection
- Surface (AX-DV) or flush mount (AX-DVF) styles available
- 980' wiring distance from CEU on CAT-5e cable

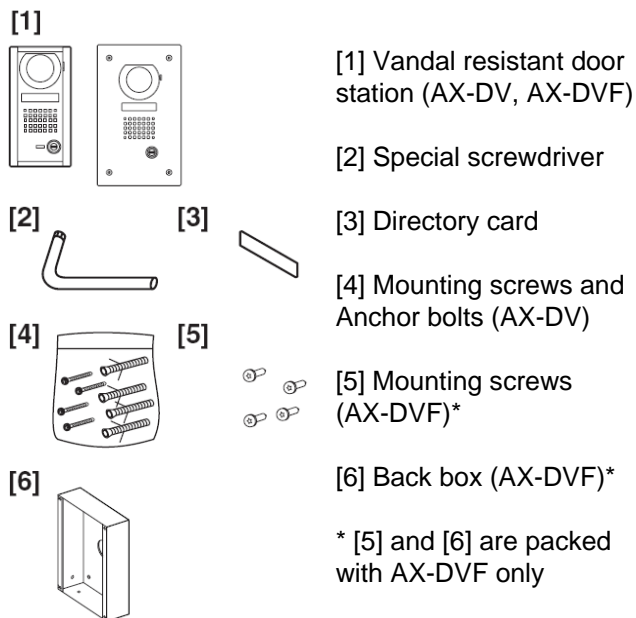
# AX-DV, AX-DVF

## Video Door Stations for AX Series

### FEATURE CALL-OUTS:



### PACKAGE CONTENTS:



### FEATURE CALL-OUT DEFINITIONS:

- [1] Call Button
- [2] Speaker
- [3] Microphone
- [4] Camera
- [5] Directory Card
- [6] White LED illuminators

### SPECIFICATIONS:

- Power Source: 24V DC Supplied from CEU
- Wiring connection: RJ45 jack (CAT-5e)
- Communication: Hands-free communication (auto-voice actuated or PTT) controlled by master station
- Camera: 1/4" color CCD camera
- Pixels: 250,000 Pixels
- Minimum illumination: 5 Lux
- Operating temp: 14 – 140° F (-10 ~ 60° C)
- Mounting:  
AX-DV Surface wall mount  
AX-DVF Flush mount (with provided box)
- Housing:  
AX-DV Front Panel: Aluminum die cast  
Main Unit: Resins  
AX-DVF Front Panel: Stainless steel  
Main Unit: Resins  
Back box: Steel plate
- Color:  
AX-DV Solid silver (metallic gray)  
AX-DVF Stainless steel, brush-finished
- Dimensions:  
AX-DV: 7-11/16" x 3-15/16" x 1"  
(195x100x25 mm)  
(HxWxD)  
AX-DVF: 9-11/16" x 5-3/4" x 1-7/8"  
(246x146x45 mm)
- Weight:  
(approx.)  
AX-DV: 0.88 lbs (400g)  
AX-DVF: 1.45lbs (660g)