

## DESCRIPTION

The IX-SSA is a flush mount IP audio door station. It is weather resistant (IP65) and connects to the network using Cat-5e/6 cable. It is SIP compliant and can be used with or without other IX Series stations. Audio can be captured on a microSD™ card. The station can be programmed to call up to 20 different stations with three different call levels to choose from. The station has a 600Ω output that can be used for paging or communication. There are two contact outputs that can be programmed to trigger during door release, when the 600Ω output is used, or based on the status of the station. There are six inputs that can be used to trigger an outgoing call or answer a call/page. Sound files can be uploaded for custom messages to be played during certain functions (door release, call placed, communication start, error message, etc.). The stations have audible and visual indications for calling, communication, and door release.

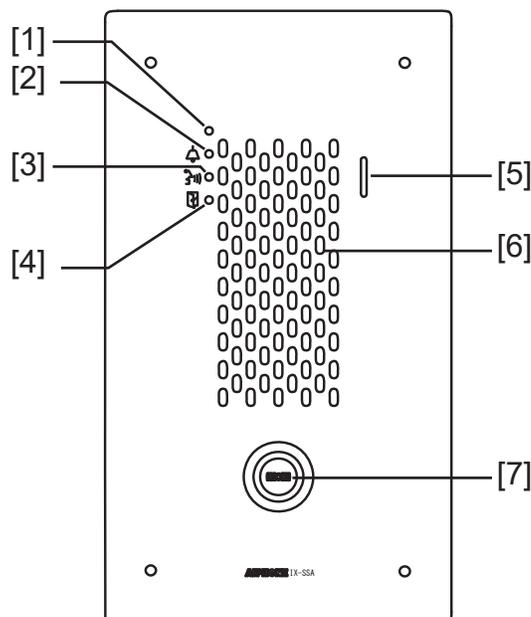
## FEATURES

- SIP 2.0 compliant
- Illuminated call button indicator
- Slot for microSD™ card (not provided by Aiphone)
- Weather and vandal resistant (IP65)
- 2 contact outputs
- 6 trigger inputs
- Stainless steel
- 802.3af PoE compliant
- RJ45 in/out with PoE pass through (802.3at Type 2 PoE+)

# IX-SSA

## IP Audio Door Station for the IX Series

### FEATURE CALL-OUT



### FEATURE CALL-OUT DEFINITIONS

- [1] Status indicator (orange/blue)
- [2] Call indicator (green)
- [3] Communication indicator (orange)
- [4] Door release indicator (green)
- [5] Microphone
- [6] Speaker
- [7] Call button

### SPECIFICATIONS

- Power Source: PoE (IEEE 802.3af class 0) or 24V DC (PS-2420UL)
- Power Draw: 3.36W
- Audio Codec: G.711 ( $\mu$ -law, A law), G.722
- Protocols: IPv4, IPv6, TCP, UDP, SIP, HTTP, HTTPS, RTSP, RTP, RTCP, IGMP, MLD, SMTP, FTP, DHCP, NTP, DNS
- Port Security: IEEE 802.1X
- UL Listed: UL 62368-1  
cUL 62368-1
- Operating Temp:  $-40^{\circ} \sim 140^{\circ}\text{F}$  ( $-40^{\circ} \sim 60^{\circ}\text{C}$ )
- Ingress Protection: IP65
- Impact Protection: IK08
- Dimensions:  $10\text{-}\frac{7}{16}\text{''}$  H x  $5\text{-}\frac{7}{8}\text{''}$  W