AIPHONE

DATA SHEET

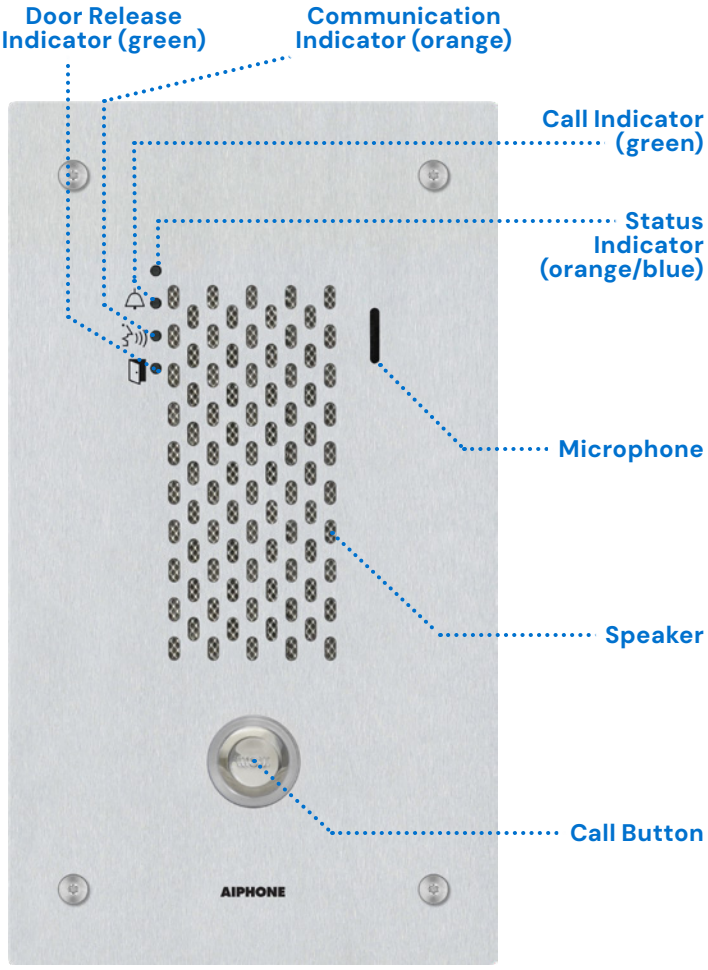
IX-SSA

IP Audio Door Station

The IX-SSA is a flush-mount weather-resistant IP audio door station that connects to a network using Cat-5e/6 cable and is SIP compliant. Audio can be stored on a microSD™ card.

It can be programmed to call up to 20 stations and one of three different call levels can be selected. The station has a 600Ω output that can be used for paging or communication. Two contact outputs can be programmed to trigger during door release, when the 600Ω output is used, or based on the status of the station. Six inputs can be used to trigger an outgoing call or answer a call/page.

There are audible and visual indicators for calling, communication, and door release. Sound files can be uploaded for custom messages to be played during door release, call placed, communication start, error message, and more.



- **SIP compliant**
- **Slot for microSD™ card**
- **Weather and vandal resistant (IP65, IK08)**
- **Two contact outputs**
- **Six trigger inputs**
- **Stainless steel**
- **PoE (802.3af)**
- **RJ45 in/out with PoE passthrough (requires 802.3at Type 2 PoE+)**

Power Source	PoE (IEEE 802.3af class 0) or 24V DC (PS-2420UL)
Power Draw	3.36W
Audio Codec	G.711 (μ-law, A law), G.722
Protocols	IPv4, IPv6, TCP, UDP, SIP, HTTP, HTTPS, RTSP, RTP, RTCP, IGMP, MLD, SMTP, SFTP, DHCP, NTP, DNS
Port Security	IEEE 802.1X
UL Listed	UL 62368-1 cUL 62368-1
Operating Temp	-40°~140°F (-40°~60°C)
Protection	IP65, IK08
Dimensions	10 7/16 in H 5 7/8 in W 265 mm H 150 mm W