

IX-RS-B

IP Audio Room Sub Station

The IX-RS-B is a SIP-compliant surface-mount IP audio room sub station that connects to a network using Cat-5e/6 cable.

It can be programmed to call up to 20 stations and one of three different call levels can be selected. The station has an 8Ω, 2W output that can be used for paging or communication. Its contact output can be programmed to trigger during door release or based on the status of the station. The contact input 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, when a call is placed, or when communication starts.



- **Handset and hands-free communication**
- **8Ω, 2W output**
- **SIP compliant**
- **Illuminated call button indicator**
- **Communication and call tone volume control**
- **One contact output**
- **One trigger input**
- **PoE (802.3af)**

Power Source PoE (IEEE 802.3af class 0)

Power Draw 4.32W

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 32°~104°F (0°~40°C)

Dimensions 7-9/16" H x 3-9/16" W x 2-5/8" D