



MicroComm DXL

ICE 421/431 Custom Series Intercom Privacy Station

Description

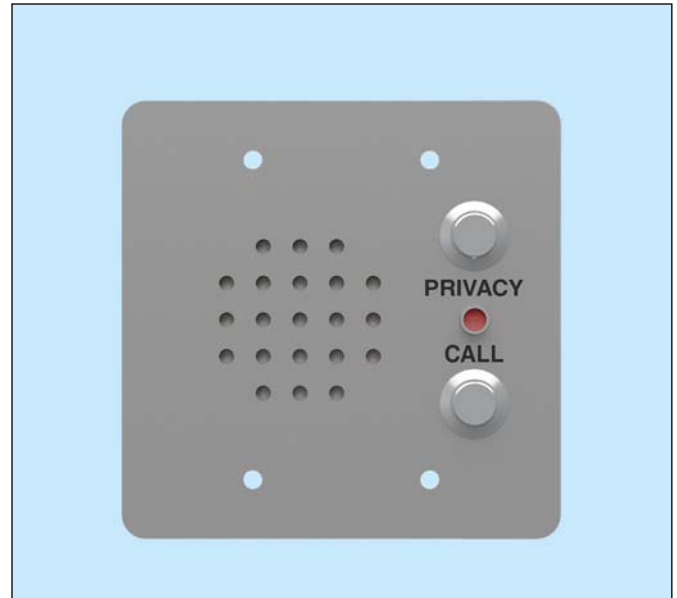
The Privacy Station consists of a status LED, a PRIVACY push button switch and CALL request push button switch. Client confidentiality is protected when PRIVACY is selected by disabling the microphone and speaker audio communication. The LED displays different flash patterns for each of the states in the PRIVACY mode. In the Privacy mode a request for an incoming call connection is indicated by a change in the LED pattern from solid on to a flash pattern. The privacy station is compatible with DXL 401 series channels.

A push button momentary switch is used to toggle between PRIVACY and NORMAL modes of operation. The flash patterns for the Privacy Station are as follows:

Operation	Condition	LED Pattern
Normal	All	OFF
Privacy	Idle	ON
Privacy	Incoming call	FLASH (50% Duty @1 Hz)
Privacy	Call Request	N/A

Features

- heavy duty 11 ga brushed stainless steel faceplate
- field connections consist of a single shielded twisted 22 ga cabling
- versions that mount with either a standard 2-gang or 3-gang electrical box
- momentary push button switch
- connects to any DXL SCC-401 port
- 2.5" mylar cone speaker



Specifications

Physical

2-gang	4.5" H x 4.5" W x 1.75" D (114 x 114 x 45 mm)
3-gang	4.5" H x 6.4" W x 1.75" D (114 x 163 x 45 mm)

Faceplate

Heavy-duty	11 ga brushed stainless steel
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Environmental

Operating Temperature	32 to 122 °F (0 to 50 °C)
Storage Temperature	-40 to 158 °F (-40 to 70 °C)
Humidity	0 to 95 % non-condensing

Field Connections

4 pin MTA100 connector

Cabling

22 ga shielded twisted pair
2500 ft (750 m) maximum length

Call Request Switch Lifetime

Standard	1 million operations
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Speaker

2.5" (64 mm) mylar cone

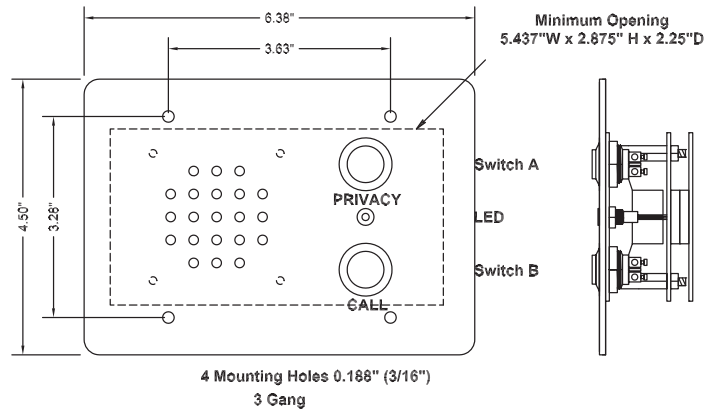
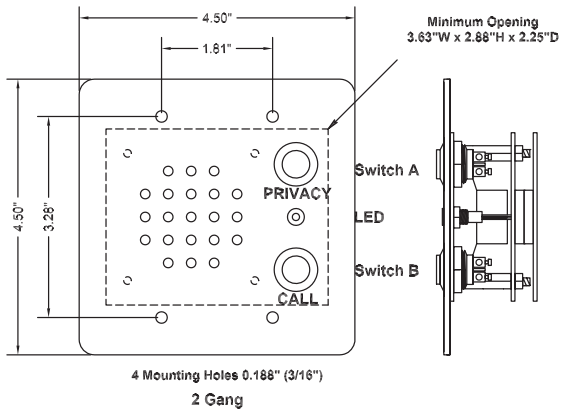
Speaker Level

82 dB SPL at 1 m at 1 W

Microphone Level

10 mV at 74 dB SPL

Mechanical



Ordering Information

Momentary Switch

ICE-421-CUS-105 (2-gang)

ICE-431-CUS-106 (3-gang)

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