

MicroComm DXL

ICE 620/630 Custom Series VoIP Intercom Privacy Stations

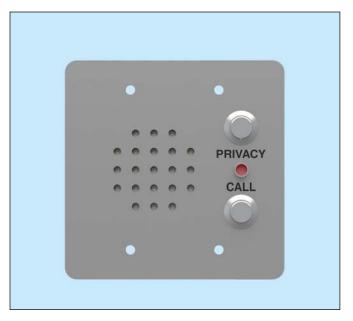
Description

ICE-600 intercom stations are half-duplex VoIP intercoms that connect to a VoIP capable DXL system. These stations conform to the industry standard SIP protocol and are available with a wide range of standard features.

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.

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



Specifications

Physical

2-gang 4.5" H x 4.5" W x 1.8" D (114 x 114 x 46 mm) Minimum backbox depth 2.25"

3-gang 4.5" H x 6.4" W x 1.8"D (114 x 163 x 46 mm) Minimum backbox depth 2.25"

11 ga stainless steel

32 to 122 °F (0 to 50 °C) -40 to 158 °F (-40 to 70 °C) 0 to 95 % non-condensing 1 million operations 2.5" (64 mm) mylar cone

>82 dB SPL at 1 m (full power)

RJ-45 jack 6-pin MTA-100 connector 6-pin MTA-100 connector SPST (NO) Relay, 1A@30Vdc 2 pin MTA-100 connector 2 pin MTA-100 connector Cat5/Cat5e/Cat6 320 ft (100m) max

22.8 Vdc - 37.8 Vdc, 150mA IEEE 802.3 af compliant

Features

- half duplex audio channel to the intercom master
- steel offset grille baffle plate protects the speaker from physical damage
- 11 ga heavy-duty brushed stainless steel faceplate
- 2.5" mylar cone loudspeaker/microphone
- compatible with all standard #6-32 mounting hardware allowing any type of security screw to be used
- RJ-45 10/100 Base-T Ethernet connection
- Power over Ethernet (PoE)
- Auxiliary power input
- two unsupervised switch inputs
- contact output (SPST)
- line-level output

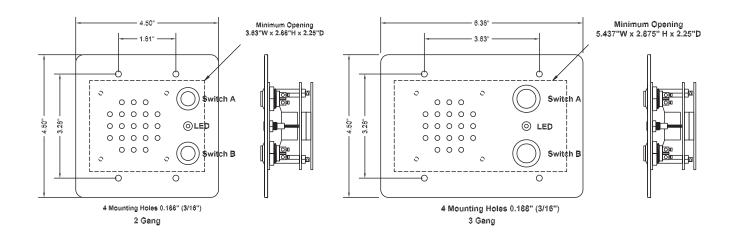
Faceplate Environmental Interior Storage Temperature Humidity Switch Lifetime Loudspeaker Loudspeaker Level Field Connections Ethernet

Switch Inputs Status Output Auxiliary power supply

Line Level Output Cabling

Power Supply Auxiliary Line (PoE)

Mechanical



Ordering Information (Standard)

Part number ICE-620-CUS-105 (2-gang) ICE-630-CUS-106 (3-gang)

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