



Application Guide Analog Prison Intercom



Benefits

- High Quality Audio
- Durable and Reliable
- Versatile
- User Friendly Operation
- Easy to Expand and Customize
- Engineered and Built in the U.S.A.
- 36-Month Limited Warranty -
See website for details

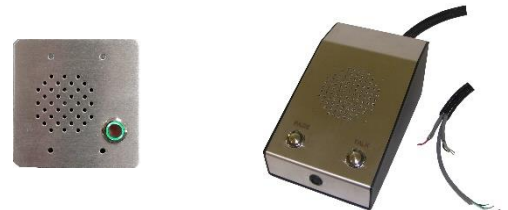
Prisons are harsh environments, both physically and acoustically. Guards, staff and inmates require a reliable line of communication that is not just reliable, but durable, and intelligible as well; Tech Works provides solutions to satisfy all three. When a guard needs to get a message to a cell, cell block, or entire prison without leaving their post, they need to know that message is heard and understood.

The IC Series comes from a long and distinguished history of quality communications in law enforcement, security, and other commercial applications. In these applications, the acoustics vary greatly causing integrators to search for solutions to provide intelligible sound no matter what the application. For detention the IC Series features durable, vandal proof 12-gauge stainless steel faceplates protecting the system from abuse and intentional overload.

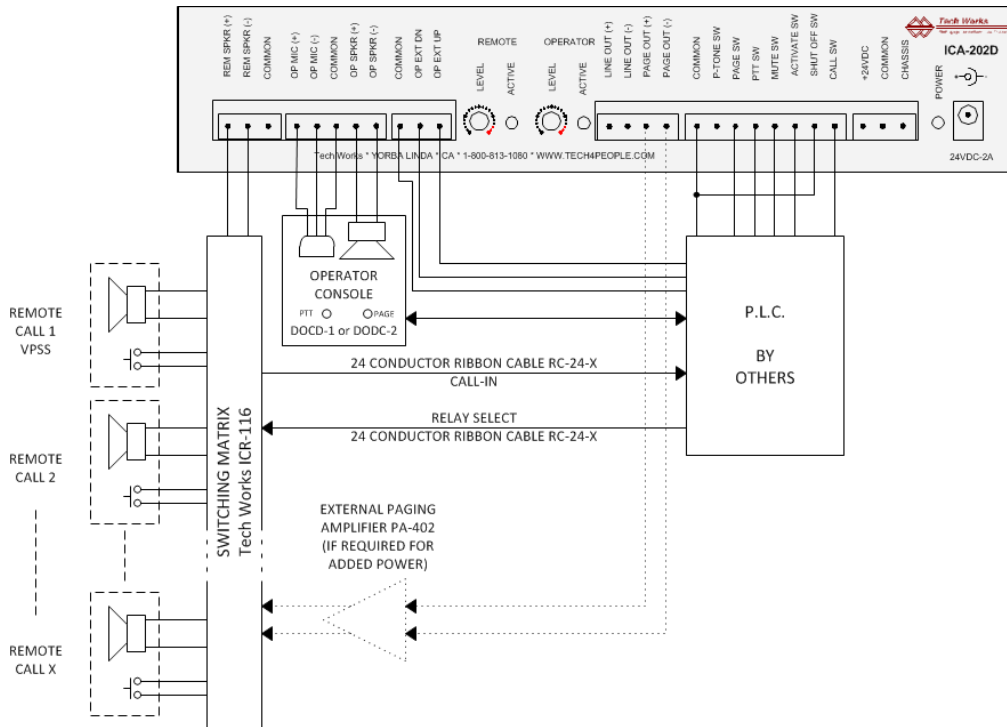
No prison intercom system on the market today works this well, sounds this good, and is so easy to integrate with our systems designs.

Features

Versatility	Push to talk or seamless Full Duplex communications
PLC Compatible	Push to Talk, Page, Privacy Tone, Call Tone, Mute, and more is controlled from your existing system
Line Output	Dedicated separate output can be used for paging and recording all communication
Privacy Tone	Warns people they are being listened to



System Design Layout and Connections



System components

Part No.	Description
ICA-202D-RM	Intercom Amplifier 20 Watt 2-Channel 25Volt Output PTT only Rack Mount
DODC-2	Detention Operator Desk Console - Steel console with Vandal Resistant Push To Talk and Page Buttons, Hidden Microphone and Speaker
ICR-116	Intercom Relay 1X16 - 16 Station Select relays in a 1 rack space chassis.
VPSS	Vandalproof Speaker Station, with Call Button, 12 GA. 2-Gang SS Plate, 25 Volt Moisture Resistant Speaker

