Detention and Security Audio Communication Products

DODC-1 - Operator Desk Console - This all steel console with brushed stainless steel faceplate and vandal resistant push buttons has an epoxy finished cold rolled steel base, a perminently attached gooseneck microphone provides clear, high quality page and intercom talk while a vandal resistant 3 inch speaker provides clear listening.

DODC-2 - Operator Desk Console - This all steel console with brushed stainless steel faceplate and vandal resistant push buttons has an epoxy finished cold rolled steel base, a hidden flush mount microphone provides clear, high quality page and intercom talk while a vandal resistant 3 inch speaker provides clear listening.

ICA-202D-Intercom Amplifier - 20 watts of clean audio power at 25-Volts it can do both the Intercom and most Paging functions. Automatic Level Control (ALC) assures the speaker level remains constant over a wide dynamic input range.

ICM-8R Intercom Master 8 Station Rack Mount - Everything needed for 8 stations of rugged communication. Stainless steel face plate with vandal resistant buttons and Call In LEDs. 20 watts of clean audio power at 25-Volts an All Page.

ICM-8C Intercom Master 8 Station Console - Everything needed for 8 stations of rugged communication. Stainless steel face plate with vandal resistant buttons and Call In LEDs. 20 watts of clean audio power at 25-Volts an All Page.

ICR-116 - Intercom Relay 1X16 - The ICR-116 is 16 Station Relays with connectors for field wiring and interconnect cables to PLC. With separate Page Relays to allow separate Page and Intercom amplifiers this is the perfect PCL interface.

RC-24-* and RC-BB-24 - a 24 pin Ribbon Cable and Breakout Board designed to connect our Tech Works Intercom Relay panels with digital control equipment. The RC-24-* is available in various lengths (10 feet standard). The breakout board has mounting tabs for screw mounting wherever convenient.

ICR-44 - Intercom Relay Module 4X4 - Tech Works makes a variety of intercom Relay modules for routing audio and calls in signals. The ICR-44 is a snap track mount 4 relay assembly designed to allow multiple master audio routing by a PLC.

Tech Works ™
"Making Specialized Communication Easy"

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VPSS - Vandal Proof Speaker Station - a call-in station with integral speaker/micro- phone and momentary, normally open, push-to-call button. The faceplate is a 2 gang electric box mount, 12 gage, brushed stainless steel with security screens mounted between the faceplate and the loudspeaker. Tamper-resistant hardware is included.

VPBL - Vandal Proof Button with Light Station - a call-in station with lighted momentary, normally open, push-to-call button. The faceplate is a 1 gang electric box mount, 12 gage, brushed stainless steel. Tamper-resistant hardware is included.

VPHS - Vandal Proof Handset - is made for visitation intercoms and areas where private conversation is required. Using a Dynamic transmitter as well as a dynamic receiver ear piece this unit is made of rugged stainless steel, heavy duty plastic and an armored cable. The hook switch is a magnetic reed switch.

PA-402 Paging Amplifier - designed to add Power to the ICA-202D. It delivers 40 Watts to 25 Volts loads at very low noise and distortion. Perfect for Prisons or Security applications when covering large areas or All Page.

HM-1-SUB - Hidden Sub Assembly - The HM-1 is an Omni-Directional Condenser Microphone with an electronically balanced preamp designed for high quality audio pick up. This is a sub assembly for flush mounting in a console.

PS2437 - Power Supply 24 VDC @ 3.7 Amps - is a regulated computer grade power supply. This unit is UL listed and includes a 6-foot removable power cord with a North American standard Edison connector. Includes wall mount bracket.

WM-1 WALL OR UNDER COUNTER MOUNT- The ICA-202 is available with ears that provides 1" metal tabs on each side of the unit for easy attachment to either a wall or under side of a counter. Also available in a side by side WM-2.

RM-1 or RM-2 RACK MOUNT - ICA-202 units can be rack mounted as either a single unit, dual units (side by side), or as companions with accessories like the PA-402 Paging Amplifier. The rack mounts are 1 rack unit (1-7/8'). High by EIA 19" Wide.