



Application – Window Intercom **Tech Works Solution – IC-52-STD-WM**

General Description -

Communication at Ticket Windows, Cash Windows, or Prison Personal Belongings Windows and other similar areas can be very challenging. If they need to talk and communicate with the highest quality and reliability the Tech Works IC-52 can help.

By placing a 2021 Vandal Resistant Intercom Station outside, the person can press the button to let people inside the window know they are there. When the button is pressed a call tone will sound over the ceiling speakers in the room to call personnel's attention to the visitor. By either pressing a button on the PRO-47T-PLUS Microphone or stepping on an FS-1 Foot Switch the intercom becomes active and they can carry on a conversation as if they were in the same room.

Window Intercoms can also be an acoustic challenge with high noise levels from outside equipment or hard reverberant surfaces. The IC-52 amplifier is uniquely qualified to help in these areas. Due to our special Automatic Gain Control, built in Voice Band Roll Off Filters and Frequency Agile Notch Filters, the technician can tune the amplifier to the needs of the room.

Mounting is available in Desk Mount, Rack Mount, or Wall / Under counter Mount. The Under Counter Mount allows the entire system to be screwed to the under side of the Lab counter giving full Operator control access while not taking up precious counter top.

Basic system components:

Product	Purpose or Function
IC-52-STD-WM	Dual Channel Audio Amplifier System with Wall Mount (Under Counter Mount)
PRO-47T-PLUS	Console Gooseneck Microphone
SYSTEM-5	Ceiling Speaker
2021	Intercom Door Station with Call Button and Light
FS-1-PLUS	Foot Switch



Tech Works™

"Making Specialized Communication Easy"

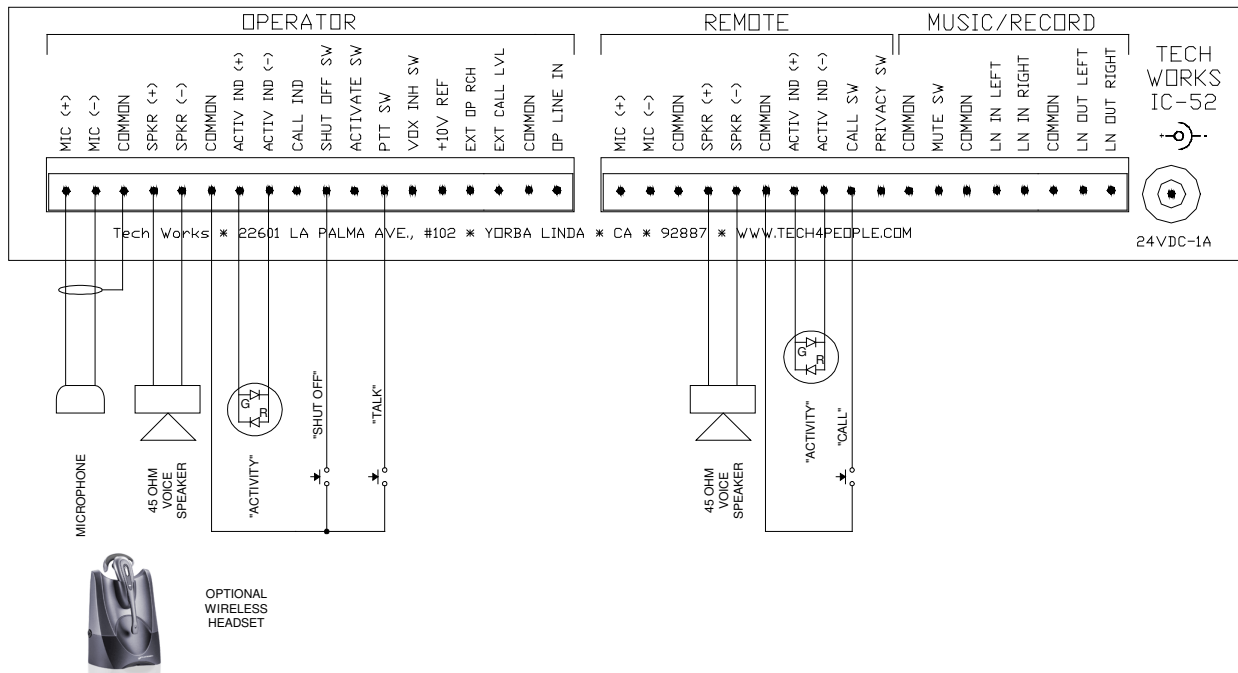
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System Design Layout and Connections -



Components –

<u>Qty</u>	<u>Part #</u>	<u>Description</u>
1	IC-52-STD-WM	Dual Channel Audio Amplifier System with Wall Mount (Under Counter Mount)
1	PRO-47T-PLUS	Console Gooseneck Microphone
1	SYSTEM-5	Ceiling Speaker
1	2021	Intercom Door Station with Call Button and Light
1	FS-1-PLUS	Foot Switch

Benefits of using Tech Works –

Complete, Fully Integrated, Professional Quality, Communication
Reliability
Easy to Operate
Easy to Install
No Maintenance