Benefits

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

A clean room is an environment, typically found in scientific research and certain manufacturing facilities, with a controlled level of contamination. From an audio and acoustic perspective, a clean room is a challenge because they usually have high noise levels from equipment and contain many hard, reverberant surfaces.

Often times in a clean room there is a need to communicate from inside the clean room to the outside of the entry door and this communication demands the highest level of quality, reliability, and intelligibility.

The Tech Works IC Series is a perfect solution for the communication needs of your clean room. By strategically placing intercom stations both in and out of each clean room, workers on the outside can push a button on the station and carry on a conversation with the people inside just like they were together in the room.

Features

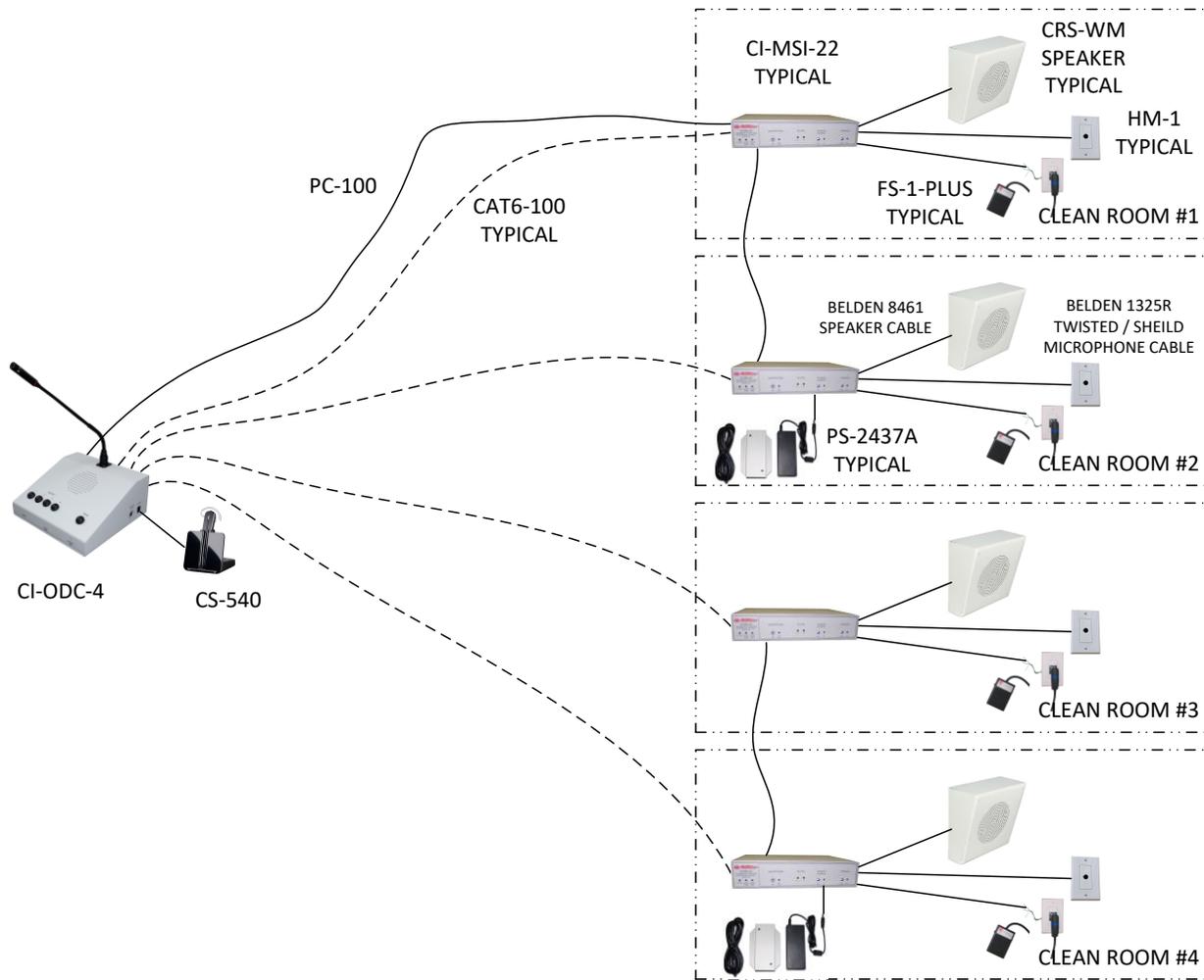|	
Customizable	Add the optional footswitch and choose from many different speaker, headset, and microphone combinations to make this versatile system work for you
Automatic Gain Control	Maintains consistent sound output level from a whisper to a shout without distortion or loss of signal
Mounting Options	Choose Desk Mount, Rack Mount, or Wall / Under Counter Mount depending on your specific needs

Tech Works®

System Design Layout and Connections

System components

Part No.

CI-ODC-4	4Channel Operator Desk Console
PC-100	Power Cord – 100 feet long
CAT6-100	CAT6 – Patch Cable 100 feet
CS-540	Wireless Headset
HM-1	Hidden Microphone
CRS-WM	Clean Room Speaker – Wall Mount
FS-1-PLUS	Foot Operated Switch Includes Jack Wall Plate with connectors and 15 Foot Cable
CI-MSI-22-WM	Microphone, Speaker Interface – Wall (Under Counter) Mount
PS-2437A	Power Supply – 24VDC 3.7A