



CI-Series Technical Training Test Part 3 – Wiring

Your Name: First: _____ Last: _____

Contact Information: Email: _____

Company/Employer: _____ Phone: _____

1. What is the audio level of the CI-Buss?
 - a. -10 dB
 - b. +4 dB
 - c. 0 dB
 - d. +10 dB
2. Each block or component of the CI-Series System:
 - a. Sums the audio of previous components
 - b. Adds its audio to the audio of other components
 - c. Makes up for system level losses so that the buss is always the same
 - d. All of the above
3. What does Automatic Level Control do for the CI-Series products?
 - a. All audio goes to the Buss at 0 dB
 - b. Makes all sound come out at the same level whether it is a whisper or a shout
 - c. Makes system set up easy
 - d. All of the above
4. The CI-Series uses CAT6 computer cable:
 - a. To connect analog audio and control signals
 - b. To connect the CI to IP network devices
 - c. To connect Speakers
 - d. To connect Microphones
5. The wires in the CAT6 cable are used for:
 - a. Dedicated audio paths
 - b. Dedicated signaling paths
 - c. Power Over Ethernet
 - d. Both a and b above
6. In a standard Cath Lab installation, the only thing that is not included by Tech Works is:
 - a. Mounting brackets
 - b. Microphones
 - c. Wire to the Speakers and Microphones
 - d. Headsets



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7. In a Cath Lab, can you add a headset to the Operator Desk Console?
 - a. Yes
 - b. No
8. If an observation area needs to add speakers?
 - a. You plug a PA-SA-1, 1 watt amplifier into the CI-MSI-22
 - b. You plug a PA-402, 40 watt amplifier into a CI-HSI-41
 - c. You can add speakers to a PA-Series amplifier
 - d. All of the above
9. Microphone cable should be a:
 - a. CAT6 cable
 - b. 18 gauge 2 conductor
 - c. 20 or 22 gauge twisted shielded pair
 - d. 16 gauge pair
10. Running between a CI-ODC-1 and a CI-MSI-22 is:
 - a. CAT6 cable and a PC-Series Power Cord
 - b. 18 gauge 2 conductor and 20 or 22 gauge twisted shielded pair
 - c. 16 gauge pair
 - d. 4 Conductor 24 gauge wire
11. How many CI-HSI-41 can be hooked together in one system?
 - a. One
 - b. Two
 - c. Three
 - d. Four
12. A CI-Series system can have at the same time:
 - a. Microphones and Speakers
 - b. Headsets
 - c. Background Music
 - d. All of the above?
13. ? If you need Tech Support, what should you do?
 - a. Call Tech Works office before you do anything
 - b. Go to the web site and down load the product System Guide
 - c. Watch the training video on the web site
 - d. Both b. and c. above before calling

If this button does not work please save your test and email it to info@TechWorks-USA.com