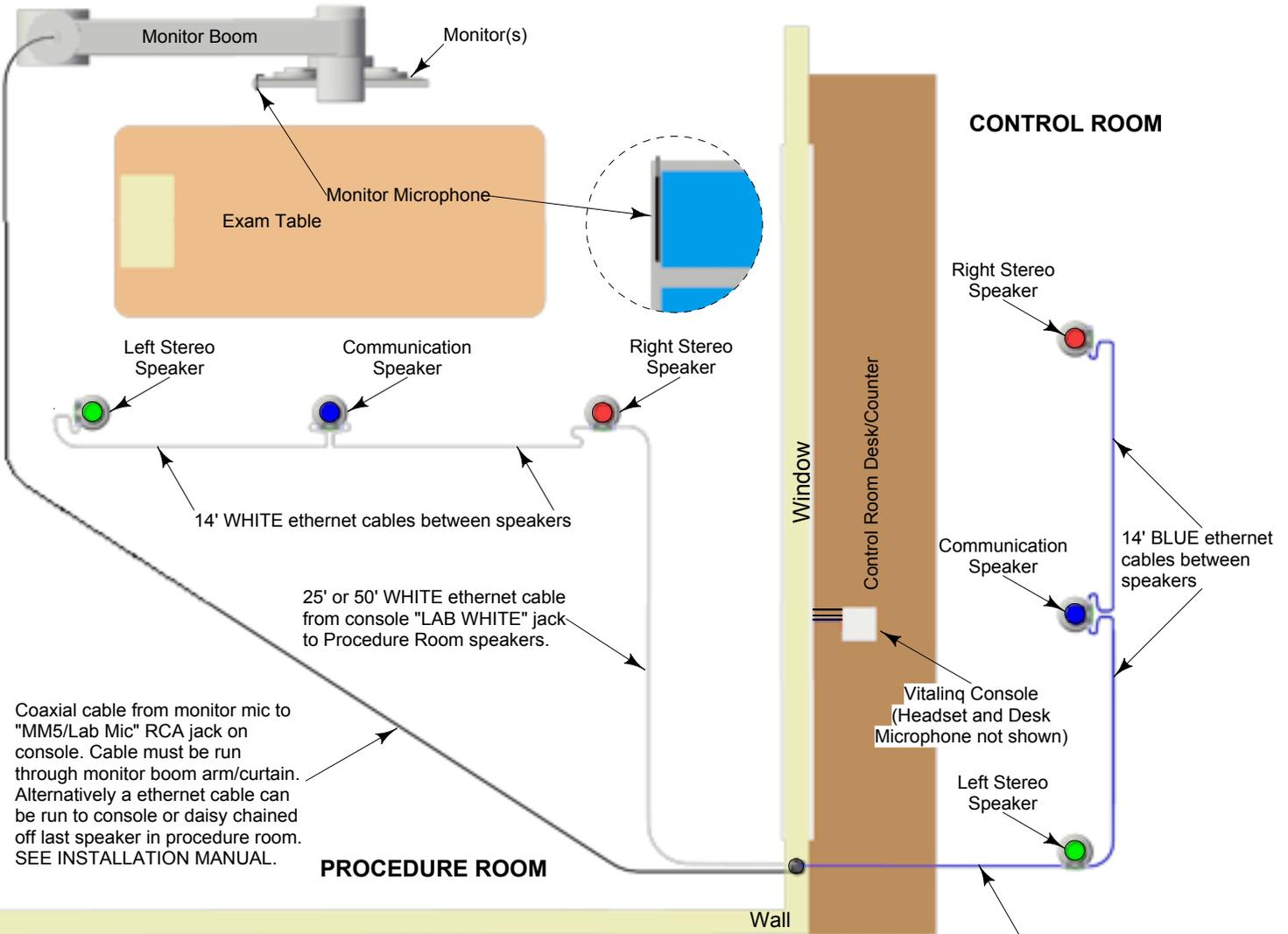


VITALINQ 94A-07 COMMUNICATION SYSTEM

TYPICAL DEVICE INSTALLATION



Notes:

- 1) All speakers are color coded and labeled with their position.
- 2) Speakers connect together in series (daisy chain) using supplied color coded ethernet cables. White for procedure room and blue for control room. Color coding of cables enables easy troubleshooting. Order of connection not critical. If conduit is used it should be 1". Junction boxes are not necessary at conduit ends.
- 3) Ethernet cables provided are CAT5. CAT6 can be used.
- 4) Monitor microphone (MM) mounts to face of monitor with it's long axis oriented in the vertical position.
- 5) Monitor Microphone can be:
 - a) connected directly to console "MM5" jack ("Lab Mic" on later consoles) using supplied coaxial cable and adaptors.
 - b) "daisy chained" off procedure room speaker using supplied ethernet cable and converter box.
 - c) connected directly to console "LAB WHITE" jack using supplied ethernet cable, converter box and splitter.
 Other combination are possible. **See "Monitor Microphone Cable Connection" section of installation manual for details.**
- 6) Console plugs into standard 110VAC, 60Hz outlet (US).



Typical connection of ethernet cables to speaker



Connection of ethernet, coaxial and power cables to console



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