



Active VGA Managed System (50017x)

Frequently Asked Questions (FAQ)

1. **Does the 50017x support component video?** Yes. With the appropriate HD15 to component video cables.
2. **Up to how many levels can the VGA receiver are cascaded?** 3 receivers
3. **Is the maximum distance of 1,000 ft applicable only at 1920x1600 resolution? Are longer distances supported at lower resolution (i.e. 1024x768)?** The 1,000 feet distance is not resolution dependant, since the quality of the picture is subjective from one person to another (or application). This is why the spec 1000 feet up to 1920 x 1200. The 1,000 feet limit is a system limitation as other signals are lost (i.e. sound, sync, etc.)
4. **Is it possible to cascade off the local VGA/audio port of the Dispatcher? If so, how many levels are supported?** It could be possible but not supported by design.
5. **Is the audio quality Hi-Fi (i.e. 20Hz to 20Khz)?** Yes.
6. **Will the 500170 and 500171 Active VGA Managed Dispatcher HUB work with either using Active 500142 Active Rx or Active 500147 Rx? Will the 500170 and 500171 Active VGA Managed Dispatcher HUB also work with the passive 500042? (Short distance)?** No, the 500170/171 is not compatible with the 500142/147/042. They work only with the 500174.

For more information, please contact MuxLab Customer Technical Support at 877-689-5228 (North America) or +1 514-905-0588 or at videoease@muxlab.com or visit <http://www.muxlab.com/>.

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