

The ClearOne AV MLAV9300 Encoder and VL9100 Decoder use RGB and Component inputs and outputs for interfacing HD video to the IP Audio/Video distribution system. Sources and displays that utilize DVI/HDMI inputs and outputs are easily interfaced to ClearOne AV over IP Distribution Systems. This is accomplished through a number of Third Party external add-on adapters. The adapters convert a digital DVI/HDMI signal to RGB through a SUB-D HD15 (VGA) connector or an RGBHV BNC connector using an extender cable. Once in place, these adapters perform the necessary HDCP decryption and HDMI to RGB conversion. This allows any HDMI source or display to connect to a ClearOne IP video distribution system.

The adapters simply convert the digital input signal to an analog RGBHV (VGA) signal or vice versa and provide HDCP decryption if needed.

Potential sources of adapters

ClearOne does not endorse any particular adapter but has tested the HDFury2 and Kanex converters and found them to function well with a number of selected displays and sources.

For assistance in the design or setup of any ClearOne IP Distribution System, please contact ClearOne Tech Sales Team or Technical Support.

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