



MuxLab VGA 4x1 Switcher Streamlines Boardroom Systems

CEDIA, Booth 5314 — MuxLab Inc (www.muxlab.com), designer and manufacturer of security video and audio-video connectivity solutions for copper twisted pair, announces its latest addition to its AV connectivity portfolio... **The VGA 4x1 Switcher (500160).**

Developed for the boardroom and classroom training market, the VGA 4x1 Switcher allows up to four (4) VGA sources to be switched to one (1) projector via Cat5e/6 cable for more cost-efficient cabling. The switcher works in conjunction with the Active VGA Balun II (500140) and Active VGA Balun II Transmitter (500141). At least one (1) 500140 is required to support one (1) source and one (1) display. Up to three (3) additional 500141 may be added to support up to three (3) additional sources.

The VGA 4x1 Switcher may be controlled via Auto Mode or Manual Mode. In Auto Mode, the product automatically handles changes to the VGA source connections for greater ease of use. In Manual Mode, the switcher may be controlled via pushbutton, IR remote, RS232 or USB and includes GUI software and a handheld remote.

The switcher is DDC-compliant for “plug-and-play” installation with laptops, PCs and custom imaging applications. At boot-up, the Active VGA Balun II Kit reads the monitor’s characteristics and allows the VGA source to adjust its video output according to the display monitor’s size and resolution. The product also supports Remote Power Pass-Thru up to 150 ft (46m) for more streamlined installation where additional AC power sources are not available at the monitor.

The switcher may be installed anywhere between the Active VGA Balun II Transmitter and Receiver within the maximum distance specifications of the Active VGA Balun II Kit.

The VGA 4x1 Switcher streamlines cabling in applications such as: digital signage, medical imaging, video walls, classroom training and boardroom projection systems. For more information, please visit the MuxLab website (www.muxlab.com) or contact MuxLab at +1 514-905-0588, or videoease@muxlab.com. Stop by Booth #5314 and see the VGA 4x1 Switcher in action.