

MuxLab ProAV Baluns Streamline Professional AV Cabling

Ruggedized Enclosure, Locking RJ45 Connector and Heavy-Duty Cable Strain Relief

Infocomm USA, 2011, Booth 4870 — MuxLab Inc (www.muxlab.com), a designer and manufacturer of CCTV and audio-video connectivity solutions for copper twisted pair, announces its latest line of **ProAV Baluns** for the professional audio-video environment.

The ProAV Baluns are designed to meet the demanding cabling needs of the pro-AV market and feature a ruggedized design. Each balun is encased in a dust-proof cast aluminum enclosure and features an Ethercon™ RJ45S for robust cable strain relief. The baluns target rental & staging and video production where AV cabling is frequently setup and taken down, placing additional wear and tear on the cables and connections.

Furthermore the baluns work in pairs or in conjunction with other standard MuxLab that feature the same signal type and pin configuration. For example, the ProAV balun may be connected to pro HD camcorders to transmit HD video and audio back to a mixer or switcher. The ProAV baluns feature extra long 12” cable leads to allow the baluns to be strapped or installed conveniently near the camera. All ProAV baluns are designed to optimize the use of the Cat5e cable and support various combinations of video and audio.

The ProAV line comprises three (3) models: Component Video/Analog Audio (500052-Pro), Component/Composite Video (500056-Pro) and S-Video/Audio (500038-Pro) to cover the mainstream applications.

The ProAV baluns are encased in a robust dustproof enclosure that resists punishment and feature heavy-duty cable strain relief to withstand the stresses of on-site video production. All wall baluns are terminated with Ethercon™ RJ45S connectors, support the EIA568 wiring standard and carry a lifetime warranty.

For more information, please or contact MuxLab at +1 514-905-0588, or videoease@muxlab.com. A 300 DPI product photo is available upon request.

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