



LTM-DVDA5P

1x4 DV IEEE1394 Firewire DA with Looping Input



A True 1x4 DV FireWire Distribution Amplifier with Looping Input!

The LTM-DVDA5P will quickly become the "core" DV signal distributor of your suite. It's a full-function **1x4 Firewire DV distribution amplifier** designed to meet the highest performance specifications. The LTM-DVDA5P includes a **looping input** for connecting additional DAs.

The LTM-DVDA5P boasts **Laird's exclusive "node neutral" technology** allowing the unit to work with multiple PCs or Macs. The unit also works with **DV or DVCAM** decks or cameras. This makes the LTM-DVDA5P the ideal tool for making multiple NLE downloads, producing copies of finished edited media, or for applications that require split DV signal monitoring, DV duplication, DV mastering, or hard drive cloning.

The LTM-DVDA5P is a true DV signal distribution amplifier which has been specifically designed for IEEE 1394 Firewire signals. All IEEE 1394 protocol specifications are maintained in a transparent throughput operation. This unit's Firmware is fully field upgradeable via the RS232 port.

- 4 Output IEEE1394 with full 100/200/400 Mbps data control
- Looping DV Inputs
- Individual Port power
- Each output serves as a transparent node: True DV Distribution
- Operates with all PC & Mac systems
- Automatic PAL/NTSC
- Two units can fit in one 1RU rackmount adapter (LTM-RK2)

SPECIFICATIONS

INPUTS: One 6-Pin 1394 DV input with loop out. Looping output can be used to for additional LTM-DVDA5P DAs or for monitoring.

Note: Looping output cannot be used for a PC if other PCs are connected to outputs. DV Inputs are transparent to the 1394 bus, and appear as a node. Automatically switches between NTSC and PAL

OUTPUTS Four 6-Pin 1394 DV output ports with power available to power repeaters. Each output port forms a new 1394 connection, independent of the other, in true DA form. Each output independently responds to 1394 Interface AVC commands Stop and Play

COMPATIBILITY Supports IEEE 1394 - 1995 Standard and P1394a high performance serial bus supplement. Supported port speeds 100/200/400Mbps. Compatible to FireWire, iLINK, using IEEE1394 standard. Operates under PC Windows 98/SE/ME/XP/2000 OS and iMAC system IEEE1394 protocol.

RS232 Supports asynchronous and isochronous data. Firmware can be field-upgraded through the RS232 port
POWER 12VDC, 1A 110/220V AC adapter provided
DIMENSIONS Size on desktop: 8.25in. x 2.0in. x 6.7in. (WxHxD)
(LTM-RK2 1U Rackmount kit available)