



Contact: Lois Wisman
Marketing Manager
Artel Video Systems
978.263.5775 x 440

FOR IMMEDIATE RELEASE

Artel Video Systems' Announces General Availability of the DLC274 270Mb/s Digital Video 4-to-1 TDM Multiplexer

Boxborough, MA – January 14th 2008 — Artel Video Systems, a leading provider of video over fiber optics transport equipment, announces the release of the DLC274 270Mb/s Digital Video 4-to-1 TDM Multiplexer/Demultiplexer and transport module for the DL4000 Digital Video Transport System.

The DLC274 extends DL4000 capabilities to include transporting four 270Mb/s Digital Video services over a single optical wavelength. Services can be any combination of SDI, DVB-ASI, SDTI, Artel270 or any other 270Mb/s Digital Video formats. Inputs to the DLC274M are typically via BNC connectors, but for additional flexibility one input can be supplied optically via the SFP, or electrically from another module in the DL4000 chassis. The DLC274 occupies a single slot in the DL4000 chassis and uses industry standard Small Form Pluggable (SFP) optic. SFP's are available in 1310nm, 1550nm, CWDM, and DWDM wavelengths allowing up to 160 (270Mb/s) circuits to be transported over a single fiber.

The DL4000 is a new generation universal video transport system designed specifically for video backhaul and contribution applications. A small, rugged, modular chassis, the DL4000 combines the space efficiency of a 1RU chassis with the flexibility of multi-module systems. The platform features four hot-swappable function modules and dual hot-swappable power supplies in a single rack unit. "We have been working diligently to develop the necessary suite of function modules so customers can take full advantage of the features and cost effectiveness of the DL4000 chassis," said Richard Dellacanonica, President. "In less than one year from initial availability, Artel has released over a dozen modules for the DL4000 Digital Video Transport System, and over the next year we expect to release an additional 12 modules significantly expanding the system's capabilities."

Artel Video Systems

Artel Video Systems develops, manufactures, and markets high performance broadcast quality video transport hardware. For over 25 years video service providers, telecommunication companies, cable TV operators and broadcasters have deployed Artel products in their most critical video transport applications.

###