

Press Release

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Release Date: Immediate



DTV-4000 Series 4 SDI with 16 Audio or 8 AES Fiber Optic Link

The DTV-4200 4 Channel SDI and Audio Fiber Optic Transport provides state-of-the-art performance with built-in SDI frame synchronizers. The system will support 4 SDI, 16 audio or 8 AES/SPDIF channels. A one rack-unit, modular tray will house up to three DVM-4200, DVM-8200 or DIM-8200 cards.

The DTV-4000 supports **24 Bit Stereo Audio** flat from **20 to 20K Hz** with **S/N** greater than **90 dB** and **THD** less than **0.05%**. The systems supports **110/220 VAC** and optionally for **48 VDC**.

The **Optical budget** exceeds **30 dBm**. The system is available with 1310nm and 1550nm wavelength Lasers for WDM application. Coarse-Wave Division Multiplexing is available with 1470, 1490, 1510, 1530, 1550, 1570, 1590, 1610nm wavelength Lasers.

Applications include links from studio to transmitter (**STL**), studio to studio, studio to CATV head- end, distance learning, satellite up and down links, common carrier transport, Telco circuits, distance learning, **Intelligent Transportation Systems** and back-haul feeds from special events.

For product information and sales, please call **MULTIDYNE** at **1-(800)-4TV-TEST**, 1-(516)-671-7278, FAX 1-(516)-671-3362 or write to the above address. Visit our **Web Site** at <http://www.multidyne.com> or send **E-Mail** to sales@multidyne.com. We welcome the opportunity to do business with your company. Thank you.

Please download the data sheet at:

<http://www.multidyne.com/pdf/DVM4200.pdf>

Photo and images available at:

<http://www.multidyne.com/images/hydra8000new.jpg>

