



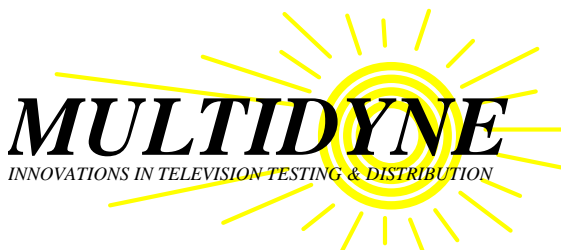
DAS-1000

10 by 1 Serial Digital Video & AES/EBU Audio Routing Switcher

The **DAS-1000 10 BY 1 Serial Digital Video and AES/EBU Routing Switcher** supports vertical interval switching of 1 video and up to 3 AES/EBU or analog audio channels on a 10 by 1 matrix. The unit includes 1 video and 2 audio break-aways, 350 meter cable equalized video inputs and 2 re-clocked video outputs. The unit supports 110 Ohm balanced AES/EBU audio. The unit supports 143, 177, 270, 360 and 540 Mbit/sec SMPTE 259M Serial Digital Video and complies with SMPTE RP 168 Vertical Interval Switching.

Remote Control Panels are optionally available which operate at **distances** of up to **3000 feet** over a standard audio cable **without** an **external power source**. Power is supplied to the remote panels through the control cable. The switcher also supports RS-232 remote control through a modem or dumb terminal.

- Supports 143, 177, 270, 360 and 540 Mbps SMPTE 259M Serial Digital Video.
- **Vertical interval switching** per **SMPTE RP 168-1993**.
- Supports up to 3 channels of **110 Ohm balanced AES/EBU** or **Analog Audio**.
- Optional **remote control panel**.
- RS232 serial control port, standard.



In the USA and Canada call **1-(800)-4TV-TEST**
191 Forest Avenue, Locust Valley, NY 11560-2132 USA
1-(800)-488-8378, (516)-671-7278, FAX (516)-671-3362
E-Mail: info@multidyne.com
Web Site: www.multidyne.com

SPECIFICATIONS

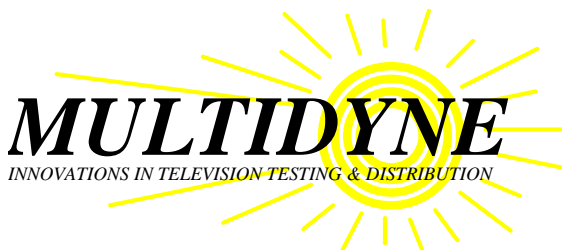
VIDEO

Input Level:	800mV
Impedance:	75 Ohms
Input Return Loss.....	>15 dB to 270 MHz
Data Rate.....	540 Mbps,
maximum	
Output Level:.....	800mV
Equalization, automatic.....	350 meters
Connector	BNC

AES/EBU AUDIO

Input Level:	0.2 to 7Vp-p, AES3
Impedance	110 Ohms
Connector:	DB-37
Adapter:	optional screw
	terminal adapter
Frequency:.....	28 to 54 KHz
Output Level:.....	4Vp-p, +/-1Vp-p

Specifications subject to change without notice.



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