

DV-Bridge+ Bidirectional DV to SDI/AES converter

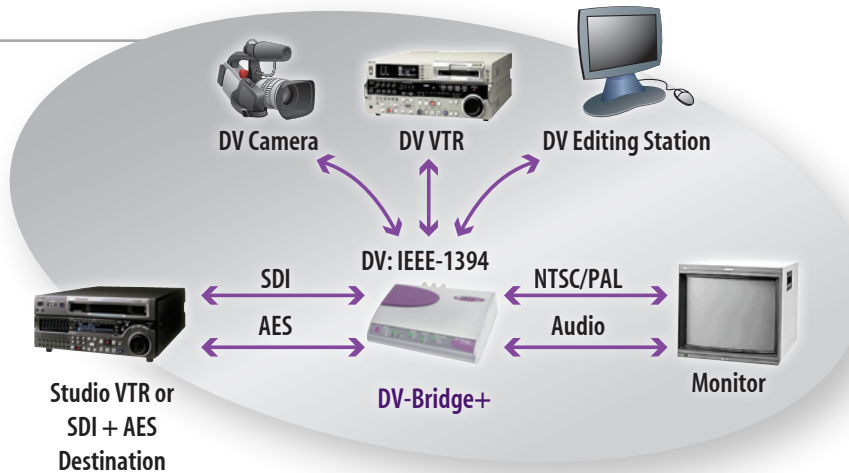


A bidirectional DV-SDI/AES interface, with full time code data conversion and VTR control in a compact desktop package.

The compact DV-Bridge+ converter unit provides bidirectional, DV-SDI/AES interfacing, with time code data conversion (LTC, DVITC) and VTR control via IEEE-1394/RS-422. VTR controls such as stop, play and rewind are received by DV-Bridge+ via an IEEE-1394 interface, and sent to the VTR over an RS-422 interface. DV-Bridge+ is ideal for transferring DV to SDI plus AES

in news environments, and for transferring SDI plus AES to DV in a post-production, DV editing facility. PAL/NTSC (including VITC time code), S-Video and analog audio outputs simplify the monitoring and dubbing of the DV signal. While primarily designed for DV editing, the converter also supports the DVCPRO format (see www.miranda.com for more information).

Typical Application



Key Features and Benefits

- ⌚ Bidirectional DV to SDI/AES converter
- ⌚ Supports Digital Vertical Interval Time Code (DVITC) and Linear Time Code (LTC) conversion
- ⌚ Supports interfacing from DVCPRO to SDI/AES
- ⌚ Convenient NTSC/PAL, S-Video and analog audio outputs for monitoring and dubbing
- ⌚ Automatic detection of 525/625 line/scan formats
- ⌚ Dual DV ports, 4 and 6 pins for ease of use
- ⌚ Support of 32, 44.1 and 48 kHz audio sample rates
- ⌚ LED indication of conversion mode and video/audio formats

Technical Specifications

ELECTRICAL

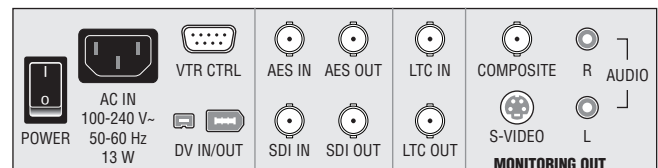
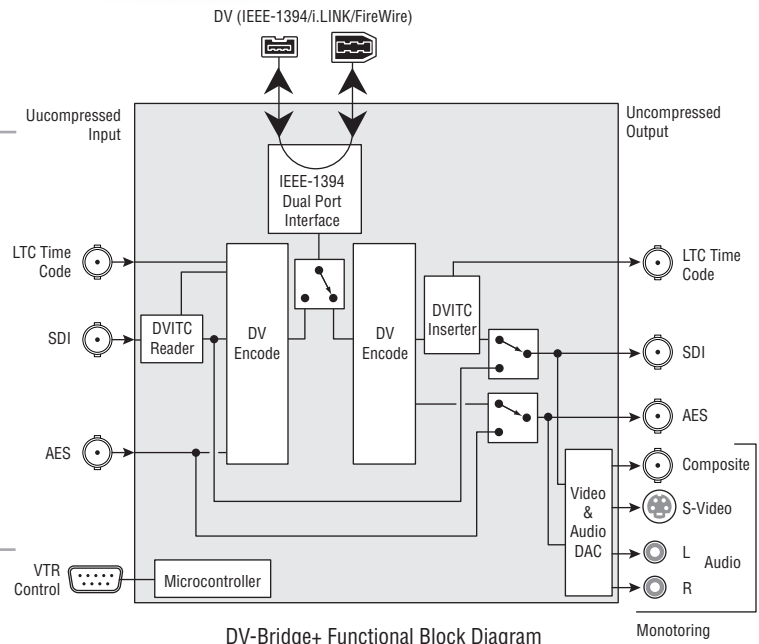
VOLTAGE RANGE: 100-240 VAC

POWER: < 13 W

SEE TECHNICAL SPECIFICATIONS ON WWW.MIRANDA.COM

Ordering Information

DV-Bridge+ DV to/from digital audio, video and time code codec



DV-Bridge+ rear view