

AJA HD10MD3 Mini Digital Dual Rate HD-SDI to SDI Analog Downconverter

DESCRIPTION

The HD10MD3 is a miniature digital downconverter for converting HD-SDI video to standard definition SDI and analog component/composite video. The HD10MD3 uses a full 10-bit data path and multi-point interpolation to produce broadcast quality downconverted video. In addition, the HD10MD3 converts either 1080p24 or 1080p24sf to 59.94 Hz output video using the standard 3:2 pulldown technique. The output can be formatted for either 4:3 or 16:9 standard definition monitors. Four-channel input embedded HD-SDI audio is passed to the SDI output.

Features

- Low Cost Digital HD Downconverter
- Dual rate HD-SDI/SDI Input
- HD-SDI/SDI Outputs
- Multi-Standard Input Including 1080p24/sf
- 10-bit Data Path, Multi-Point Interpolation
- Configurable for 16:9 or 4:3 Output
- 4:3 Safe-Zone Graticule
- Dipswitch User Configuration