



EVD10A-HD

Features:

- Low Cost, High Quality, 10-bit HDTV A/D Conversion
- Full Bandwidth Component HD RGB or YPbPr Input
- 3 HD-SDI Outputs
- Multi Standard
- Internal or External Sync

Specifications:

Formats

1080i @ 50/59.94/60 Hz
1035i @ 50/50.94/60 Hz
1080psf @ 23.98/24/25/29.97/30
720p @ 59.94/60 Hz

Inputs

YPbPr, RGB (SMPTE-274), 3x BNC
External Sync, 1x BNC

Outputs

HD-SDI, SMPTE-292/296
3x BNC

Frequency Response

Y +0, - .5dB to 30Mhz
C +/- .25dB to 15Mhz

User Controls

External Dipswitch
RGB/YPbPr Input
59.94/60Hz (or 23.98/24, 29.97/30)
Internal/External Sync

Power

+5V DC Regulated, 900ma (4.5 Watts),

Size

5.8" x 3.1" x 1" (147 x 79 x 25mm)