

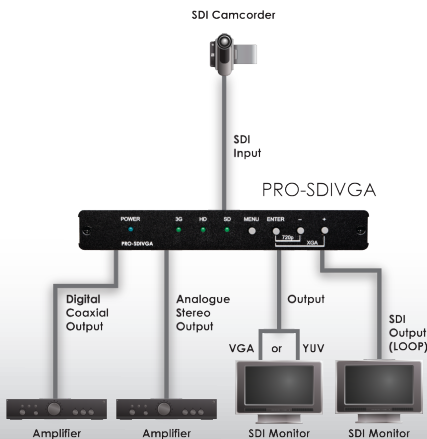
SDI Extender with PC/HD Scaler & Audio



The PRO-SDIVGA Scaler with Audio allows SD-SDI, HD-SDI, and 3G-SDI signals to be scaled to RGBHV (PC) and YUV (HD) resolutions. Audio is supported via a digital coaxial output or 2-channel (L/R) RCA connections. The SDI input also has a bypass which is outputted simultaneously alongside the PC/HD output allowing the SDI signal to be extended over distances up to 300m.

FEATURES

- Operation at 2.970Gb/s, 2.970/1.001Gb/s, 1.485Gb/s, 1.485/1.001Gb/s and 270Mb/s
- Supports SMPTE 425M (Level A and Level B), SMPTE 424M, SMPTE 292M, SMPTE 259M-C
- Equalised and re-clocked loop output
- Dual audio outputs: Coaxial and Analogue Stereo
- Auto video mode detection (3G/SD/HD)
- Conversion from SMPTE 425M level B to Level A for 1080p 50/59.94/60 4:2:2 10-bit
- Video Input Support: SDI: 480i, 576i, 720p 50/60, 1080i 50/60, 1080p 24/25/30, 1080p 50/60
- Video Output Support: PC VGA to WUXGA@60 (RB); YUV - 480i, 576i, 720p 50/60, 1080i 50/60, 1080p 50/60
- Supports SDI signal distance up to 300M for SD signal, 200M for HD signal and 100M for 3G signal.
- Supplied with Locking PSU



SPECIFICATIONS

Input:	1x BNC (1x SD-SDI / HD-SDI / 3G-SDI)
Output:	1x BNC (1x Loop SD-SDI / HD-SDI / 3G-SDI), 1x RCA (1x Coaxial 2 Channel LPCM), 2x RCA (1x Analogue Stereo (L/R)), 1x 15pin Dsub (1x Analogue RGBHV / YPbPr Component / YCbCr Component)
Power:	5V/2.6A DC (US/EU standards, CE/ FCC/UL certified)
Dimensions:	180mm (W) x 140mm (D) x 25mm (H)
Gross Weight:	1000g
Net. Weight:	860g
Packaging:	Boxed

