SmartVIEW

SmartVIEWTM is a computer-to-video down converter that has been designed to provide broadcast quality output images at an affordable price.





Product specifications	SMARTVIEW
General specifications	
Analog Computer Video Input	High-Resolution Video: Supports conversion of RGB videos with horizontal scan rates up to 110 KHz and resolutions up to 1600x1280. Input Format: Interlaced or Non-Interlaced Sync Format: Sync-on-Video; Separate C or H,/V Connectors: HD-15 Termination: 75 Ohm or high impedance, switch selectable Genlock Input Format: NTSC or PAL video (composite video, black burst), 360 degree SCH phase adjustment. Connectors: BNC input Termination: 75 Ohm
Video Output	Format: User selectable 525/60 or 625/50, interlaced Composite Video: NTSC or PAL encoded composite, 1 V p-p into 75 Ohms, BNC conncector Component Video: User selectable format RGB Video: RS170A or CCIR video, user selectable sync on video Betacam: Y, Pb, Pr, user selectable sync on video Connectors: BNC S-Video: Y/C DIN-4 connector Sync: TTL-level composite sync, BNC connector Serial Digital (SDI): Supports up to four buffered Serial Digital Component 4:2:2 video outputs (optional) Output Resolution: 720x486 NTSC or 720x576 PAL
Control	Format: Front panel and RS-232 interface
Remote control	RS-232 serial port for real-time control
Physical	Height: 1.75" (44.5 mm) Width: 17" (432 mm) or 19" (483 mm) with rackmount option Depth: 10" (254 mm) Weight: 9 lbs (4.1 kg) Shipping Weight: 17 lbs (7.7 kg)
Input power	115/230 VAC, 50-60 Hz, 30W maximum
Environmental	Temperature: 0-40 degrees C Humidity: 0-95% noncondensing.
Warranty	All video products are designed and tested to the highest quality standards and are backed by a full three-year parts and labor warranty.

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