

TimeTailor TT 2000 series
HD/SD Time Tailor System

New for 2009



Entry level alternative to full featured TT 3000 Series
Choose NTSC, PAL or SECAM
8 Channel AES or Embedded Audio
Optional 12 Channel configuration
Maintains HD/SD closed-captioning
Frame accurate time-reduction

TimeTailor TT2000 series

PRODUCT INFORMATION



Serial Digital Video

Input:	HD/SDI (1.483 Gb/s Component Serial) SDI (270 Mb/s Component serial (SMPTE 259M-C)) Equalized, Reclocked SDI	75Ω BNC 75Ω BNC
Buffered Preview Output: Output:	HD/SDI (1.483 Gb/s Component Serial) SDI (270 Mb/s Component serial (SMPTE 259M-C))	75Ω BNC
External Reference Input:	300 mVpp, Black Burst TriLevel Sync (Auto Detect)	Hi-Z looping, BNC
Signal Level:	800 mVpp (nominal)	
Equalization:	Auto to 350 meters (8281)	
Quantizing:	10 Bits	
Format: (choose NTSC, PAL or SECAM)		
Available formats:	525/29.97, 720p/59.94, 1080i/29.97 625/25, 720p/50, 1080i/25 720p/60, 1080i/30 1080sf/24 1080sf/23.98	



Audio (choose Embedded or AES / EBU)

Embedded Audio

Channels: 8

AES / EBU Digital Audio

Input:	AES/EBU Digital Audio	75Ω BNC
Output:	AES/EBU Digital Audio	75Ω BNC
Channels:	8	
Sampling:	48 KHz (synchronous with Ref Video)	
Equalization:	Auto to 100 meters	
Quantizing:	up to 24 Bit	



Closed Captioning

HD:	EIA-708 (frame accurate)
SD:	EIA-608 (frame accurate)

PRIME IMAGE'S Time Tailor TT2000 series, new for 2009, is the value priced alternative to the feature rich TT3000 series of Time Tailors. An all new design, the HD/SD fully digital time reduction system is built upon Prime Image's patented frame accurate time-reduction process. The TT2000 series automatically time-reduces programming from live feed or download while maintaining quality. A virtually undetectable process without compromise that retains the integrity and quality of the program.

The perfect time-correction tool for the Broadcaster, Cable / Satellite Programmer, Internet / Cellular Content Provider, or Advertiser requiring an automated, labor saving way to add additional revenue generating content to existing programming.

As an all new "state-of-the-art" product it continues the "Powered by Prime" tradition of setting the standard in time-reduction / time-correction while backed by unequalled commitment to service.

The Time Tailor TT2000 series is available in your choice of NTSC, PAL or SECAM as well as AES/EBU or Embedded audio in 8 channels (optional 12 channels). The TT2000 series maintains closed-captioning in both HD and SD.



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TimeTailor TT2000 series PRODUCT INFORMATION



Time Reduction

HD:	27 seconds (optional memory provides 55 seconds)
SD:	1 minutes, 15 seconds (optional memory provides 2 minutes, 30 seconds)
FasTrack TT:	Not available

Operation Controls

RS-422:	Sony standard protocol
RS-232:	Sony standard protocol
FasTrack TT:	Not available

Environmental

Operating Temperature:	+32 F (0 C) to 113 F (45 C)
Operating Humidity:	10% to 95% RH, Non-Condensing
Power Supply (Redundant):	96 - 132 or 185 - 264 VAC, autoranging
Height:	2U / 3.5 inches (8.9 cm)
Width:	19.0 inches (48.3 cm)
Depth:	17.0 inches (43.2 cm)
Weight:	22 lbs

PRIME IMAGE'S Time Tailor's fully digital processing reduces video program run-time for the creation of additional time. The patented time reduction process occurs in real-time without pre-recording, pre-processing, compression or compromising the integrity of the program, and devoid of discernable video or audio effects when used judiciously. The amount of additional time created and the time duration over which it is created is programmable as well as variable.

For more information, please visit us at www.primeimageinc.com or call us at (877) PRIME 40.



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