360 Systems BROADCAST

TSS-1080P
VARIABLE TIME DELAY

Pristine 1080p reproduction using H.264 compression at 100Mbps, with a frame rate of 59.94fps.

Cue your delay playback anywhere from 30 seconds to a maximum delay of 24+ hours.

• Single Channel Variable Delay Server

• 4 Adjustable Delay Presets

• 1U Form Factor

• HD & SD Compatible

• 24+ Hours of Available Delay

Perfect for rebroadcast of gaming events and other competition-based venues.

Great for live event production where timing and image quality are of the utmost importance!

• Pause, Jog, Locate, and Play from anywhere in the Delay

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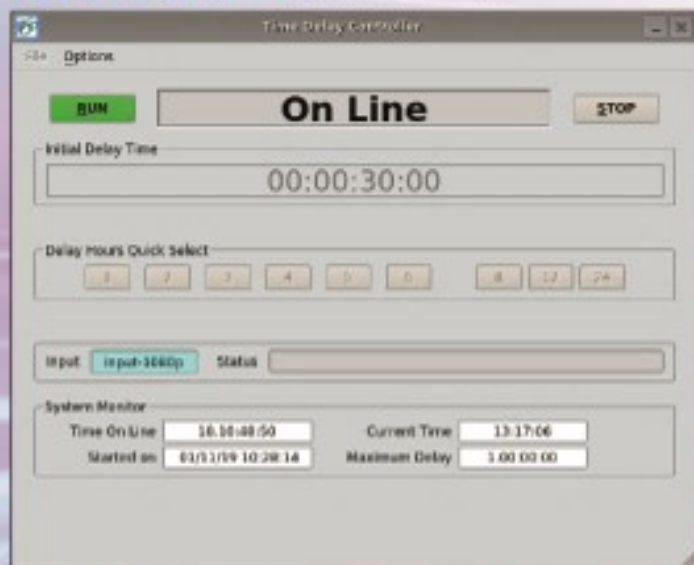SYS   NIC   PWR

Flexibility, Reliability, Simplicity

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TSS-1080P
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NOW SUPPORTS 1080p & OTHER HD & SD SDI FORMATS

The TSS-1080p makes changing the output delay time intuitive and simple, with easy to use transport controls and four programmable quick set buttons. Even though it is simple to use, the TSS-1080p maintains the highest video quality, providing full 1080p HD video resolution. By using 10bit H.264 encoding at 100Mbps, a near lossless quality video signal is maintained in the delay output. The importance of this high quality video signal is apparent when rebroadcasting live sporting events, e-Sports, and other demanding content that requires the highest quality video delay.

RELIABLE SIMPLE

FEATURES & PERFORMANCE

- HD-SDI, SD-SDI at 720p, 1080i or 1080p
- Configurable for 29.97/59.94 or 25/50 fps operation
- Delay from 30 sec. to 24+ hrs.
- Closed caption / VANC data support
- High quality 10 bit video and 24+ bit audio support
- Up to 16 channels of embedded audio
- Intuitive graphical interface
- Redundant cooling and power
- RAID 5 protected storage
- High Reliability server hardware specifically designed for video
- Independent Input Monitor and Program Delay outputs
- Dependable Linux® based OS

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360 Systems is a US based manufacturer of professional video servers and audio products for the broadcast and other industries. With over 45 years of experience, 360 Systems delivers excellent value, offering advanced feature sets while maintaining a cost effective approach.