

TV TIME SHIFTER

BROADCAST TIME DELAY SYSTEM



TRANSMISSION TIME SHIFTING & RE-BROADCASTING

- Re-broadcast for different time zone
- Additional channels at zero production cost
- Automatic ingest and playback with time delay in real time
- User definable time delay: +1 min, +1h, +2h, ..., +24h and more
- Graphic insertion: Logo, clock, SMS, ticker, RSS feeds
- SDI & analog input/output
- SD/HD configurations available

TV TIME SHIFTER

Axel Technology's TIME SHIFTER is a powerful automatic system that manages ingest and playback of TV transmission to be re-broadcasted with time delay.

All in 1 compact rackmount unit to easily create new channels (+1h,+2h...+24h etc.) or to re-broadcast the transmission in different time zones.

TimeShifter also features a high quality logo generator to add graphical content like station ID, clock and tickers.

The system is fully automated, no needing user intervention, to produce new channels at zero costs.



APPLICATIONS:

- TV Stations
- DVB-T
- Satellite uplink
- Cable networks
- Web TV
- Corporate TV

HIGH QUALITY & FAULT TOLERANT SYSTEM:

- Automatic filler in case of emergency (no input feed/signal)
- Internal RAID configuration according to customer's storage needs
- Broadcast video quality with 32bit graphics insertion
- SD/HD configurations available according to the selected hardware.



TIME SHIFTING



TV TIME SHIFTER - TECHNICAL SPECIFICATIONS

GENERAL

Operating System:	Microsoft Windows XP, Seven
A/V Capture Devices:	BlackMagic Decklink & Intensity,Bluefish, PCI DirectShow Compatible
A/V Playout Devices:	BlackMagic Decklink & Intensity,Bluefish
Input & Output:	SDI,COMPOSITE,COMPONENT,YC,RF (depends on the I/O device)

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