

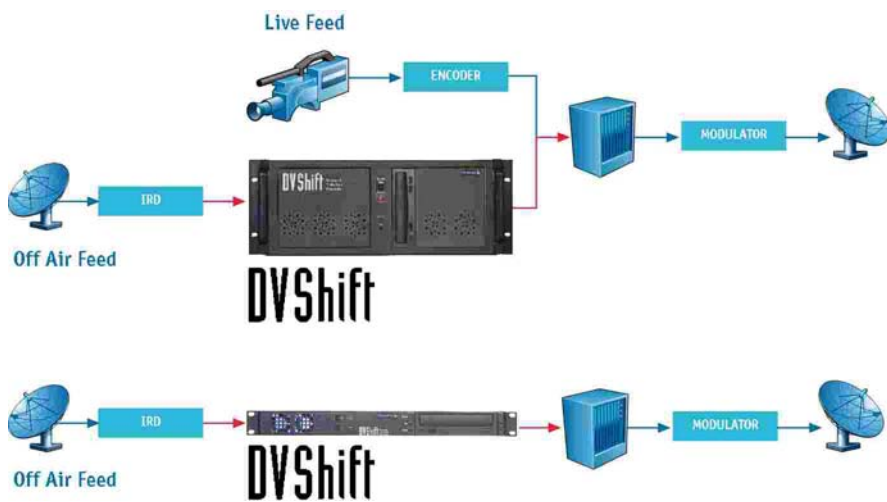
service integrity
 signal integrity
 remote monitoring

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DVShift

DVShift – Temporal Distortion Generator



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Operation
 Time Shifting
 TS Download
 Administration
 Password

TS Download

TS Download

TS ID	Start Time	End Time	TS ID
1	2000-00-00 00:00:00	2000-00-00 00:00:00	1
2	2000-00-00 00:00:00	2000-00-00 00:00:00	2
3	2000-00-00 00:00:00	2000-00-00 00:00:00	3
4	2000-00-00 00:00:00	2000-00-00 00:00:00	4
5	2000-00-00 00:00:00	2000-00-00 00:00:00	5
6	2000-00-00 00:00:00	2000-00-00 00:00:00	6
7	2000-00-00 00:00:00	2000-00-00 00:00:00	7
8	2000-00-00 00:00:00	2000-00-00 00:00:00	8
9	2000-00-00 00:00:00	2000-00-00 00:00:00	9
10	2000-00-00 00:00:00	2000-00-00 00:00:00	10
11	2000-00-00 00:00:00	2000-00-00 00:00:00	11
12	2000-00-00 00:00:00	2000-00-00 00:00:00	12
13	2000-00-00 00:00:00	2000-00-00 00:00:00	13
14	2000-00-00 00:00:00	2000-00-00 00:00:00	14
15	2000-00-00 00:00:00	2000-00-00 00:00:00	15
16	2000-00-00 00:00:00	2000-00-00 00:00:00	16
17	2000-00-00 00:00:00	2000-00-00 00:00:00	17
18	2000-00-00 00:00:00	2000-00-00 00:00:00	18
19	2000-00-00 00:00:00	2000-00-00 00:00:00	19
20	2000-00-00 00:00:00	2000-00-00 00:00:00	20

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Time Shifting

Time Shifting

Recording Table

TS ID	Start Time	End Time	TS ID
1	2000-00-00 00:00:00	2000-00-00 00:00:00	1
2	2000-00-00 00:00:00	2000-00-00 00:00:00	2
3	2000-00-00 00:00:00	2000-00-00 00:00:00	3
4	2000-00-00 00:00:00	2000-00-00 00:00:00	4
5	2000-00-00 00:00:00	2000-00-00 00:00:00	5
6	2000-00-00 00:00:00	2000-00-00 00:00:00	6
7	2000-00-00 00:00:00	2000-00-00 00:00:00	7
8	2000-00-00 00:00:00	2000-00-00 00:00:00	8
9	2000-00-00 00:00:00	2000-00-00 00:00:00	9
10	2000-00-00 00:00:00	2000-00-00 00:00:00	10
11	2000-00-00 00:00:00	2000-00-00 00:00:00	11
12	2000-00-00 00:00:00	2000-00-00 00:00:00	12
13	2000-00-00 00:00:00	2000-00-00 00:00:00	13
14	2000-00-00 00:00:00	2000-00-00 00:00:00	14
15	2000-00-00 00:00:00	2000-00-00 00:00:00	15
16	2000-00-00 00:00:00	2000-00-00 00:00:00	16
17	2000-00-00 00:00:00	2000-00-00 00:00:00	17
18	2000-00-00 00:00:00	2000-00-00 00:00:00	18
19	2000-00-00 00:00:00	2000-00-00 00:00:00	19
20	2000-00-00 00:00:00	2000-00-00 00:00:00	20



SPECIFICATIONS

CPU Platform

- 1.8 GHz Pentium IV processor
- 512 MB SDRAM Memory

Auxiliary Interfaces

- VGA out, 800x600 resolution
- 10/100 BaseT LAN port for remote control
- 2 serial, 1 parallel, 2 USB ports
- PS/2 keyboard/mouse
- 1.44 MB FDD
- 52x CDROM drive
- 1 TB or 500 GB ATA133 RAID accelerated IDE hard disk system

Recording and Playout Interfaces

- DVB/ASI-C Physical interface
- 75Ω BNC (3x) connector
- 50 Mbps Transmit rate
- 50 Mbps Input rate
- 1 bps transmit rate resolution
- 10 ppm transmit rate stability
- 70 ns maximum transmit jitter
- 70 dB input return loss

Chassis Specification

- 4U rack-mount
- Standard: EIA 19-inch EIA (Electronic Industries Association)
- Heavy duty aluminium alloy 1.2mm construction
- Dimensions
 - without mounting bracket: 178mm(H)
 - x 422mm(W) x 531mm(D)

- with side mounting brackets: 178mm(H)
x 490mm(W) x 531(D)

- Weight: ~23kg (1 TB configuration)

Power Supply

- Dual ATX 300 W 4U redundant power supplies

Electrical/Temperature

- 90-240 Vac, 47-63 Hz
- 5.0 A at 115 Vac, 2.5 A at 230 Vac, Max
- Operating temperature: +10° C to 50° C
- Storage temperature: 0° C to 50° C

Regulatory

- UL listed
- CE Mark

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