

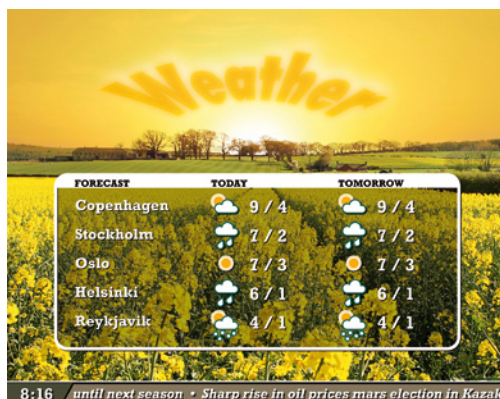
Total Playout

VECTORBOX DSX

- Playout automation
- Built-in video server & graphics
- Multi-format file support
- Low entry-level cost



VECTORBOX DSX playout interface



Graphic output

VECTORBOX DSX is engineered to manage 24/7 broadcast playout and dynamic channel branding in your TV channel. This lighter, entry-level VECTORBOX combines a powerful automation, CG and a video server with a single SDI or analogue input and output, along with Serial ATA storage, software based trimming and most importantly, the same pedigree and reliability as our 6000 and 8000HD range.

Video ingest, playout and CG functionality are all from the same 4RU box, allowing efficient file-based broadcast workflows; you can record incoming live or satellite feeds as they go to air, with or without time delay and instantly trim them for later scheduling. You can also automatically brand your output with animations, tickers, bugs and logos with single-frame precision.

Native support for all broadcast file and compression formats means you can obtain your content and breaking news from a variety of sources and play it to air without the need for re-coding.

The VECTORBOX DSX is the result of over 14 years of development and refinement for over 900 customers worldwide. Quality software over a best-in-class hardware platform is our policy to create a solution that will continue to satisfy your playout needs for years to come.

OTHER VECTORBOX PRODUCTS

VECTORBOX Tatamia

SMS interactive and music channel playout

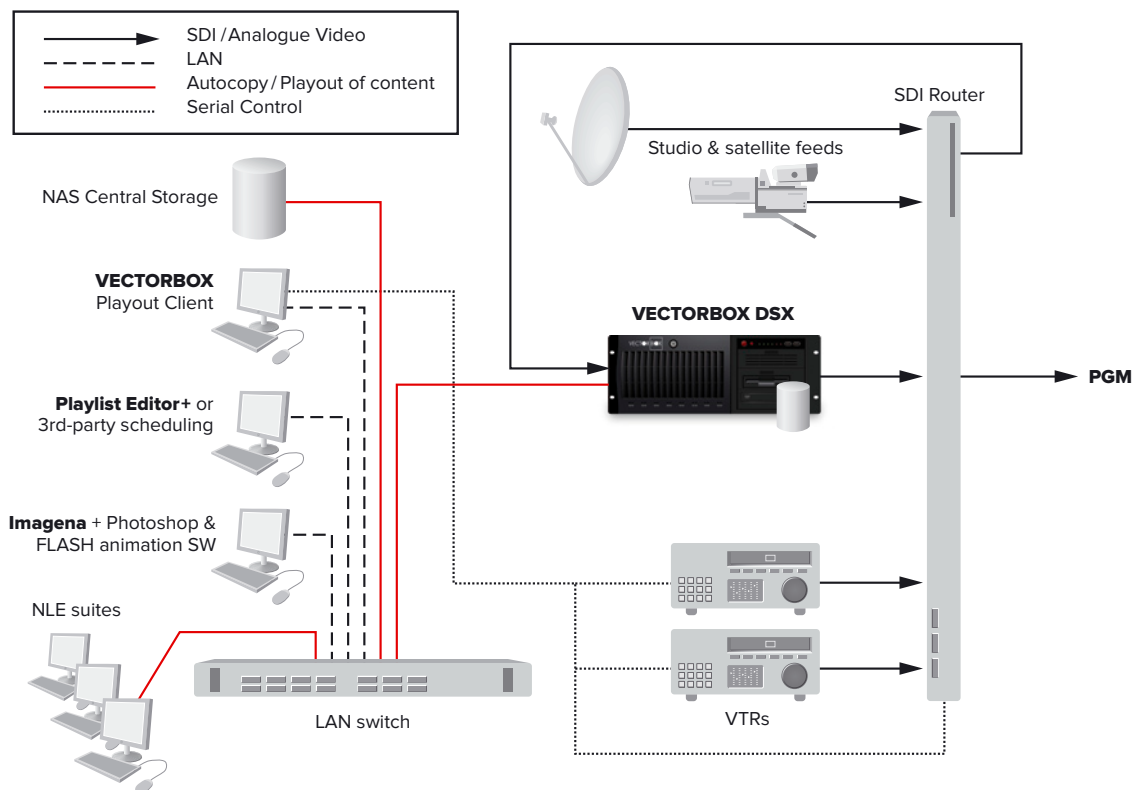
V-BOX News 6000/8000

SD and HD news and studio playout

VECTORBOX 6000/8000

Standard and high definition MCR playout

VECTORBOX DSX payout

**VECTORBOX DSX Features**

- Supports all broadcast compression codecs and file types mixed in the same playlist
- Open architecture with best-in-class hardware, video ingest, playout and CG from one 4RU box controlled by modular control clients
- Simultaneous ingest and playout of video feeds from studio, VTR and satellite connection/disconnection and TDIR
- Automatic graphics scheduling in the playlist, including logos, tickers, scrolls and Flash animations with real-time RSS and XML data feeds
- Direct ingest of media from DVD with NTSC to PAL conversion (DVDigest option)
- Autocopy and direct playout from central storage for improved scalability, media sharing and faster media to air

SYSTEM SPECIFICATIONS

Video I/Os 1 SDI/analogue input and 1 SDI/analogue output

Audio I/Os 8 embedded or 2 pairs AES/EBU per video stream with support for Dolby E

IPTV Os 1 WM9/QuickTime file stream or file series

Compression Support DV25/50, MPEG2 I-frame & IBP, IMX 30/40/50, MPEG4

File Format Support QuickTime from Final Cut Pro, MXF, raw DV and AVI from Avid, Sony and others

Storage Capacity 0.5-2TB RAID 5, upgradeable