

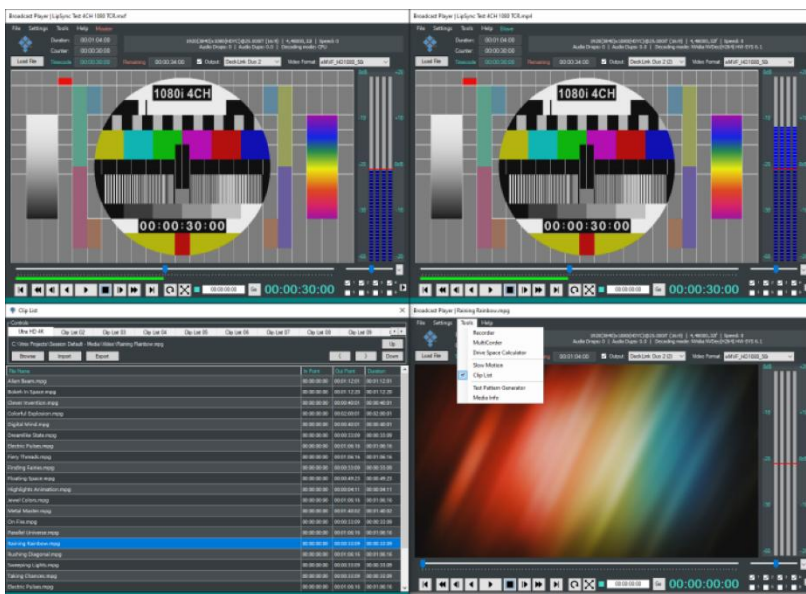
## x-dream Broadcast Suite

Broadcast Suite is a set of valuable and versatile software products specially designed for broadcasters and proAV experts.



### BROADCAST PLAYER

Player for professional video formats incl. playlist, SDI output and side-by-side view



Broadcast Player can play almost all possible professional formats.

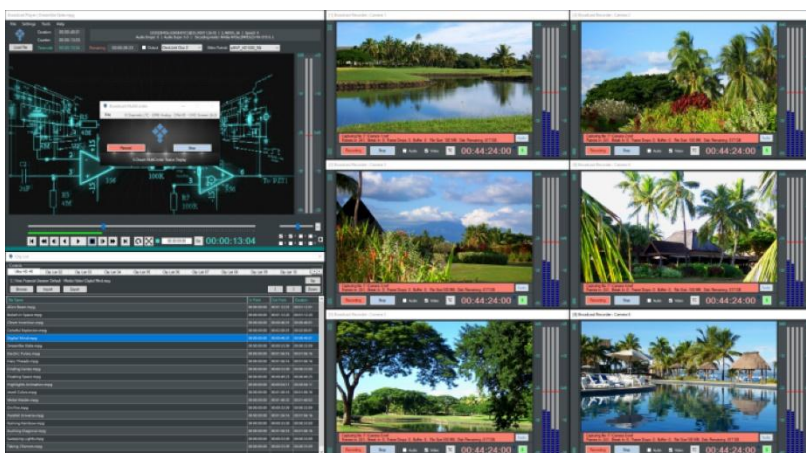
It is equipped with usual player controls as well as single frame stepping and looping.

It also displays LTC and VITC timecodes, supports side-by-side view and can output the video through professional interface cards as HDSDI signal.

A Master-Slave mode is available.

### BROADCAST RECORDER

Record SDI and NDI channels in parallel



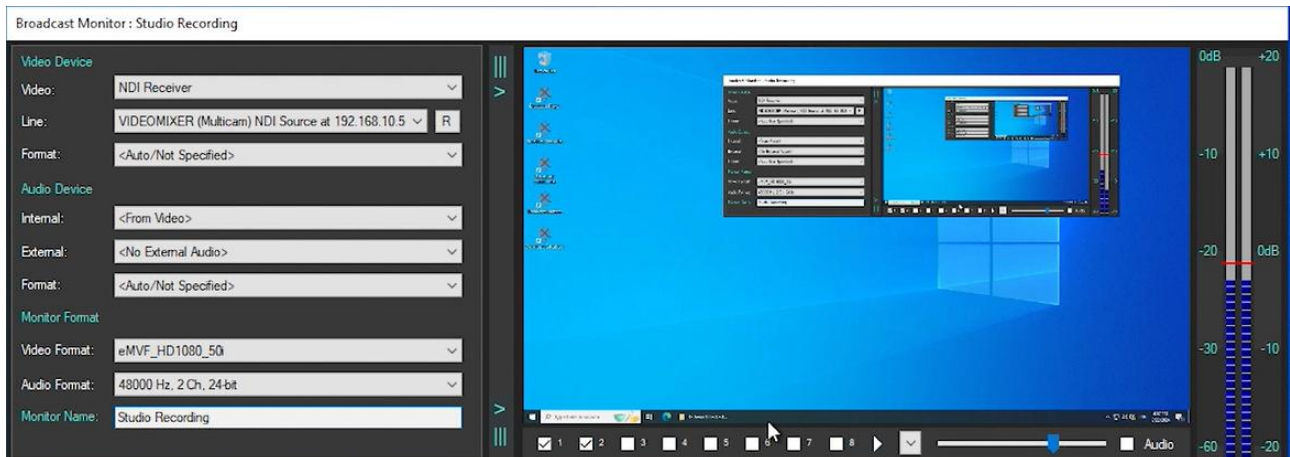
Broadcast Recorder records to all relevant SD and HD video formats and supports various source devices and formats.

It is equipped with usual recording controls as well as audio levelling faders.

It records LTC, VITC or system timecode. A special highlight is the ability to run multiple recorder instances in parallel.

## BROADCAST MONITOR

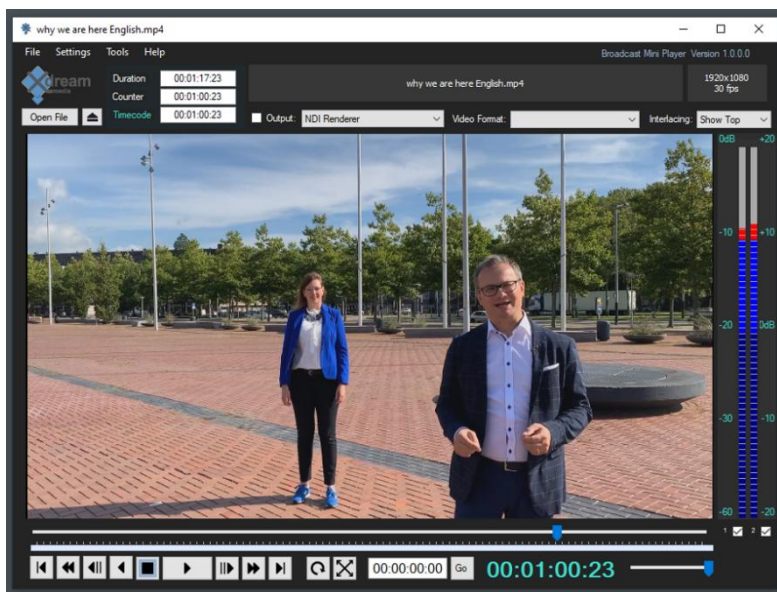
Monitor SDI and NDI signals



Broadcast Monitor is a light-weight application that allows you to monitor multiple NDI streams and SDI signals. Due to its extremely powerful decoding engine, it can play any SD and HD and many UHD video formats. Thus, it's ideal for studio production, feed and program playout monitoring.

## BROADCAST MINIPLAYER

Player for professional video formats for integrations



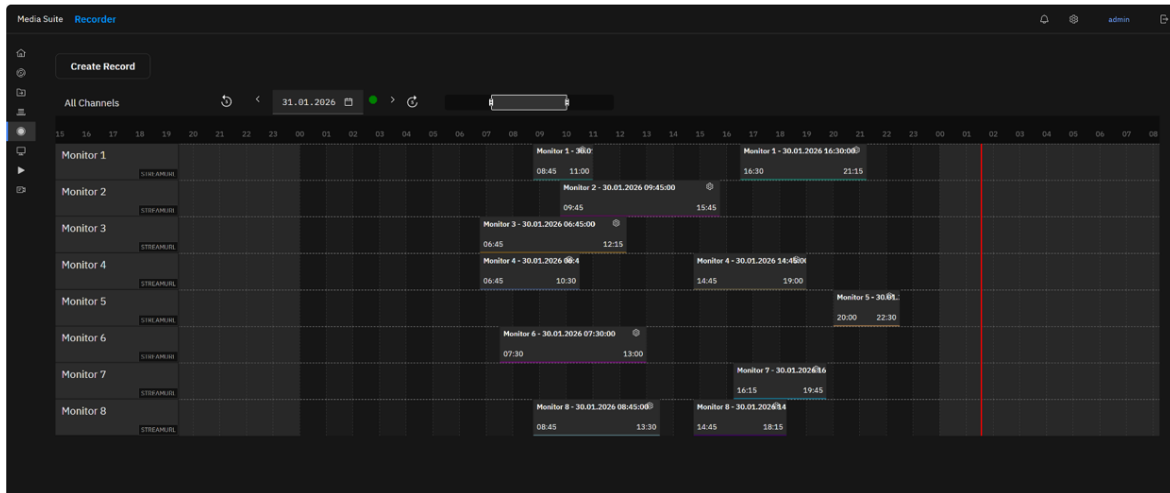
The new x-dream Broadcast miniPlayer is designed to provide basic playback functions and features with an automatic media file association for playback.

Broadcast miniPlayer is a light version of Broadcast Player and part of the Broadcast Suite.

It was developed especially to be integrated into a PAM, MAM, NRCS and other CMS.

## BROADCAST SERVER

### Feed and Production Recording



Broadcast Server is a video ingest software to record one or multiple feeds and programs from satellites, streams, studio productions, etc.

Broadcast Server can record different sources simultaneously and control all ingest operations on a single web interface and monitor multiple channels at the same time.

Possibility to control BlackMagic card-based computers or 3rd party encoding software.

## BROADCAST ENCODER

### Single bitrate and adaptive bitrate live Encoder

The screenshot displays the 'Media Suite Compliance Record' interface. It features a 'New' button and a table of recording channels. The table has columns for Channel, Input, Profile, Storage, Retention (days), Status, Enabled, and Last Segment. The table lists several channels, including 'News 24/7', 'Sports Prime', 'Documentary', 'Music Live', and 'Backup Feed'.

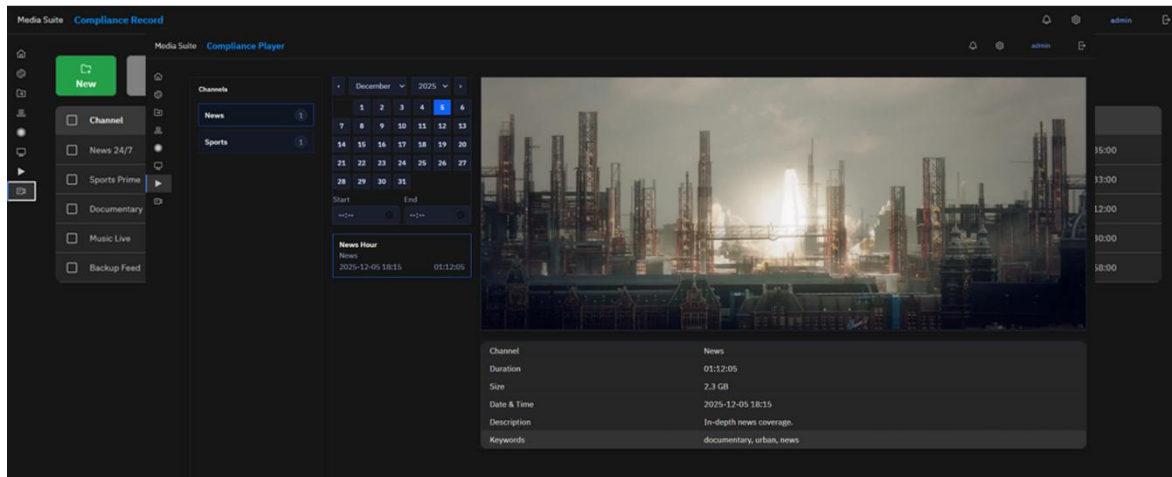
| Channel      | Input                                | Profile             | Storage                       | Retention (days) | Status    | Enabled | Last Segment        |
|--------------|--------------------------------------|---------------------|-------------------------------|------------------|-----------|---------|---------------------|
| News 24/7    | udp://239.10.10.10:5000              | H.264 1080p @ 8Mbps | /recordings/compliance/news   | 45               | RECORDING | ▶       | 04.01.2025 08:35:00 |
| Sports Prime | rtsp://10.0.10.12:9000?mode=listener | H.265 1080p @ 6Mbps | /recordings/compliance/sports | 30               | RECORDING | ▶       | 04.01.2025 08:33:00 |
| Documentary  | rtmp://ingest.local/doc              | H.264 720p @ 5Mbps  | /recordings/compliance/doc    | 20               | PENDING   | ⏸       | 03.01.2025 20:12:00 |
| Music Live   | udp://239.10.10.44:5010              | H.264 1080p @ 7Mbps | /recordings/compliance/music  | 14               | RECORDING | ▶       | 04.01.2025 08:30:00 |
| Backup Feed  | rtsp://10.0.10.50:9001?mode=caller   | H.264 720p @ 4Mbps  | /recordings/compliance/backup | 10               | ERROR     | ⚠       | 04.01.2025 07:58:00 |

Broadcast Encoder is a live encoding and transcoding software to create single bitrate or adaptive bitrate streams from video signal or stream sources.

It controls the streaming operations of different and multiple sources on a single web interface and monitors multiple channels at the same time. It can stream the most used formats and codecs for best compatibility with streaming server or receivers.

## BROADCAST COMPLIANCE RECORDER

### Program and Competition Monitoring Solution



Broadcast Compliance Recorder is video recording and video stream capture software for reviewing and proving aired content. It can manage simultaneous recording or capture from multiple sources via a central user interface.

Broadcast Compliance Recorder is designed to adapt to workflows or third-party systems with its own REST API and flexible triggering features.

## DISK SPACE CALCULATOR

### Calculate your disk space

Disk Space Calculator is a light and easy tool for estimating disk space requirements during production.

You can enter duration, video recording format, video resolution, audio format, audio channels, audio sample rate, etc. and receive information on how much storage you need for your production.