

# Broadcast Video Server System

This video server system is built on new technologies, ensuring high stability. The video server engine supports multiple functions to process a variety of video and audio signals, including ASI composite signals and DVB programs.



## System Overview

### High-Stability Broadcast Video Server

The NVS series is a high-performance video server engine designed for professional broadcast environments. It offers multi-functional capabilities, enabling the automated collection and playback of various video and audio signals, including ASI composite signals and DVB programs. Built for reliability and seamless integration, it supports native MXF file acquisition without transcoding, ensuring full compatibility with leading broadcast network systems.

## Technical Capabilities

### System Compatibility

- Native MXF acquisition (no transcoding required)
- Compatible with major broadcast network systems
- Supports side-pass encoding and transmission
- Automated collection and playback

### Supported Formats

MXF, ASI Composite, DVB

## Operational Security

### Operational Security & Stability

High Stability Engine • Secure Signal Collection • Flexible Grouping Modes • Simultaneous Recording & Playback