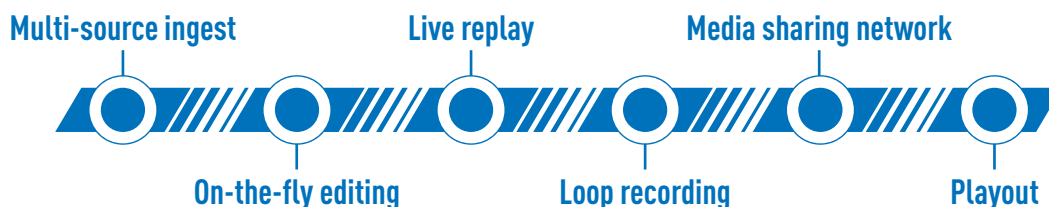# AT THE HEART OF THE ACTION

THE NEXT-GENERATION LIVE PRODUCTION SERVER

XT-VIA delivers the fastest and most reliable live replays in the market. With six configurable channels of UHD-4K or 12+ channels of Full HD 1080p, as well as support for live HDR operations, you can choose to execute productions in any resolution from the same server. While continuing to support SDI environments, XT-VIA offers native support for SMPTE 2110 allowing for a smooth transition to IP workflows and laying the foundations for future productions.

Multi-source ingest   Live replay   Media sharing network

On-the-fly editing   Loop recording   Playout

/ CORE BENEFITS

MORE UHD-4K POWER

With increased UHD-4K channel density and boosted internal bandwidth, XT-VIA is the most secure solution for end-to-end UHD-4K operations.

REINFORCED CONNECTIVITY TO COPE WITH EVERY NEED

The server provides flexible I/O configurations with support for both IP and SDI connectivity onboard, reducing the need for costly gateway devices.

FUTURE-READY PLATFORM ENABLED THROUGH SOFTWARE EVOLUTION

With each Multicam operating system upgrade, you will benefit from continued updates as you grow, including the addition of more native UHD-4K codecs.

FULL FLEXIBILITY FOR UHD OR HD OPERATIONS

EVS has built the XT-VIA to operate in workflows that embrace any resolution whether that's HD, Full-HD or UHD, with the expected EVS reliability and quality.
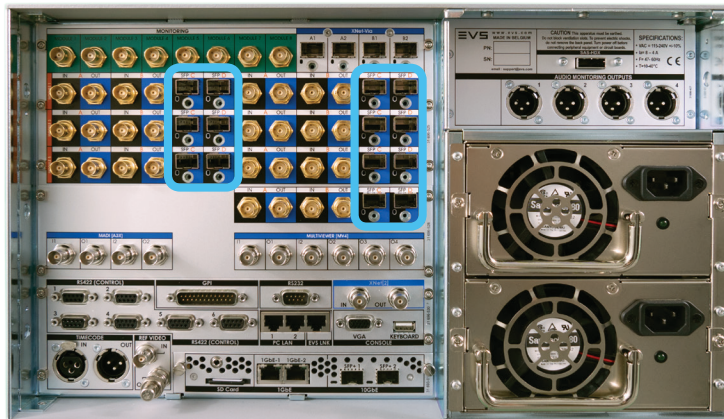
EXPANDABLE INTERNAL STORAGE

XT-VIA makes storage expansion easy through a range of onboard and externally expandable options yielding up to 130+ hours in UHD-4K at 600Mbps.

PROTECT YOUR INVESTMENTS

While remaining interoperable with existing EVS workflows, XT-VIA relies on EVS' VIA technology platform enabling evolutive services for a safer transition to the next generation of production infrastructures.

/ TECHNICAL SPECIFICATIONS

XT-VIA (XTVIA-XiP-UPG) IP Native 10G Ethernet SFP Connectors

XT-VIA (Standard Backplane) 3G & 12G-SDI Connectors

VIDEO CHANNELS

– 6ch UHD-4K
– 12+ch FHD and HD (720p, 1080i, 1080p)

CODECS

– XAVC-Intra class 300 and 480 codec for UHD-4K
– DNxHR for UHD4K (available in Q4 2018)
– XAVC-I, AVC-I, DNxHD and ProRes for HD/FHD
– MJPEG and H.264 proxy onboard

IP I/O

– 10G Ethernet SFP+
– Enhanced I/O options in the future

SDI I/O

– 3G-SDI and 12G-SDI selectable in software settings

AUDIO

– 192 uncompressed audio tracks
– Embedded and MADI support
– AES audio connections for 16 channels In and Out

STORAGE

– Internal storage of 9TB
– Expandable to 40TB
– Recording capacity of up to 130 hours of UHD-4K

MULTI-NETWORK ONBOARD

– EVS XNet (3G-SDTI)
– Hardware ready for XNet-VIA over 10Gbps IP
– Dual 10Gbps media sharing network
– Redundant management LAN ports

To get in touch or to book a demo,
please visit

www.evs.com/XT-VIA

Search for EVS Broadcast Equipment on