

PRODUCT SHEET

XT-GO



LIVE PRODUCTION SERVER FOR HD/FHD AND UHD-4K WORKFLOWS

XT-GO allows the renowned reliability and capabilities of EVS servers to be more accessible for smaller productions operating on tighter budgets. It delivers the essential functionalities of a powerful XT live production server including live feed recording, slow and super motion replays, as well as clipping and playlist control. It also offers flexible configurations, integrates all new formats and protocols from HD/ FHD to UHD-4K, SDR to HDR, and SDI to IP, all at an unexpected price.

CORE BENEFITS

- 1 | QUALITY AND RELIABILITY**
Based on EVS hardware, XT-GO provides a reliable solution with a comprehensive feature set that delivers premium quality content at a compelling entry level price.
- 2 | INCREASED PRODUCTION CAPABILITIES**
With the ability to connect up to two servers together, the XNet-GO media sharing network allows you to record more cameras and share media transparently.
- 3 | FLEXIBLE CONNECTIVITY**
The server brings hybrid SDI/IP connectivity for easy migration to IP workflows and to assure full IP interoperability with other systems thanks to approved SMPTE 2110, PTP and NMOS standards.
- 4 | FAST AND EFFICIENT CONTROL**
The XT-GO remote offers essential functions for live events and sports replay actions. It is immediately accessible to any LSM operator with no need for extra training.

KEY FEATURES

- / Hybrid SDI/IP connectivity
- / Embedded multiviewer
- / EVS loop recording
- / UHD and HDR-ready
- / Advanced sharing
- / Flexible ordering model
- / Replay and super slow-mo
- / Protocol control



TECHNICAL SPECIFICATION

Channels

- / 8ch FHD and HD (720p, 1080i, 1080p)
- / 4ch UHD-4K (2160p)

Choice of one codec

- / UHD-4K: XAVC-Intra, DNxHR
- / HD/FHD: XAVC-I, AVC-I, DNxHD or ProRes

IP I/O

- / 10G Ethernet SFP+
- / IP ST2110 (-10, -20, -21, -30, -40)
- / NMOS IS-04, IS-05, EMBER+
- / PTP

SDI I/O

- / 1.5G-SDI, 3G-SDI and 12G-SDI selectable in software settings

Audio

- / 192 uncompressed audio tracks
- / Embedded, AES and MADI support

Storage

- / Internal storage of 11TB
- / Expandable to 22TB
- / Recording capacity of up to 140 hours at 100Mbps
- / Hot swap storage

PRODUCT COMPONENTS

REMOTE PANEL WITH JOG & T-BAR / LSM-GO

Remote panel with LCD, jog & T-bar (RS422 link to XT-GO)



SDTI 3GBPS OPTION FOR XT-GO SERVER / XNET-GO

Allows to connect up to 2 XT-GO servers on the network



Back panel SDI



Back panel IP

Multi-Network Onboard

- / EVS XNet-GO (3G-SDTI)
- / Dual 10Gbps media sharing network
- / Redundant 1Gbps management LAN ports

Embedded Multiviewer

- / 2 external inputs
- / 4 individual outputs
- / 10 different layouts
- / Tally Support



To learn more about EVS go to www.evs.com