BLT

INTEGRATED PRODUCTION SYSTEM

RUS -POP

RUS-POP all-in-one: BLT Video Server with integrated Control Panel

COST EFFECTIVE SOLUTION FOR LIVE & SPORT

RUS-POP (Remote Unit with Server) is an innovative, first on the market, all-in-one production System:
it is a **6 Channels** HDTV Video Server embedded into a Control Panel, specifically optimized for the professional end-user to provide fast and efficient user interface required for live and sport applications.

RUS-POP Video Server is able to capture up to **four** SDI sources and simultaneously to playout **two** channels to be used as Program/Preview or dual Program, featuring Playback while recording and loop-recording.

RUS-POP Control Panel provide clip mark and management, realtime overwrite protection of material within marked clip, sequences, playlists and highlights creation, ISO multicamera recording, clip material import/export as file sharing for the interoperability with most popular NLE with Edit-while-recording capability.
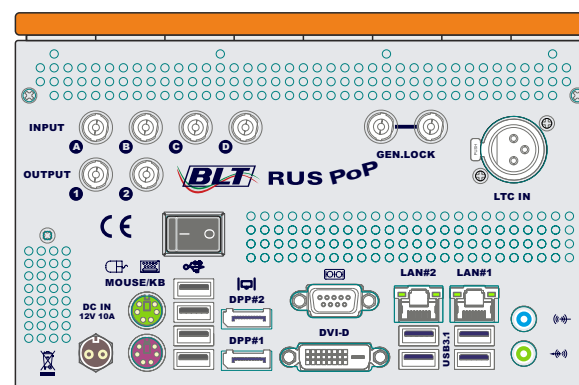
COMPACT

RUS-POP, thanks to its compact size and high integration, fits into limited space available in OB Van as well as in TV Studios.
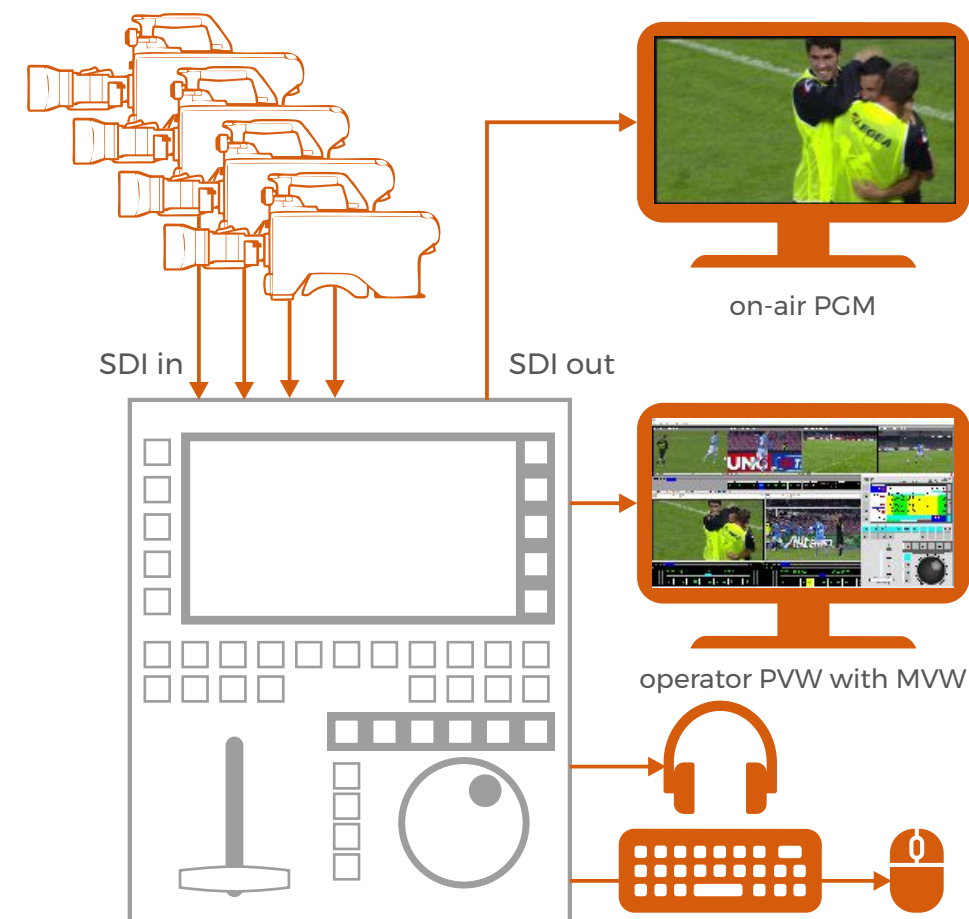Furthermore, for operators on the move, the system's high integration allows for easy transport as hand luggage.

Features and technical specifications

- ✔ 4 SDI inputs, 2 SDI outputs with Gen.Lock
- ✔ SDI embedded Audio, up to 16 tracks per Video Channel
- ✔ Time Code reference user selectable as: LTC (XLR), SDI embedded or internal
- ✔ Internal solid state storage up to 24 hours total recording capacity with endless recording loop.
- ✔ Replay, slow motion, Playlists and High-Lights
- ✔ Playback while recording, recording loop
- ✔ Jog/Shuttle, "T-Bar", VTR look-and-feel control style
- ✔ Cue point, clip and sequence management, single channel or multicamera, system networking
- ✔ Up to 100 PlayList with 1000 Clip each
- ✔ Program/preview split operation mode
- ✔ 7 inches large color LCD display
- ✔ Audio Monitoring: level meters and speaker/headset output
- ✔ LAN network for material exchange over IP (Dual Gigabit)
- ✔ Improved speed of operation, fast access to content
- ✔ USB ports for Mouse/KBD and Removable Media/Storage for file exchange/ingest interoperability
- ✔ Stand alone operation or extended with Desktop Monitors for Multiviewer and visual Clip lists with thumbnails.

RUS-POP integrated production system

on-air PGM

SDI in   SDI out

operator PVW with MVW

The RUS-POP is a complete all-in-one production System that offers operators a new, highly integrated production tool, aiming to increase productivity with cost-effectiveness, especially for operators on the move.

Beyond the traditional control panel operations, RUS-POP implements the unique feature on the market of integrating a 6 channels Video Server inside!
At same time, RUS-POP is a Video Server with look-and-feel slomo operators since long time are accustomed to, with no comprimises!

RUS-POP is plug-and-play: it accepts SDI feeds for live recording and edit, and outputs two SDI channel for immediate replay, highlights, slow motion and contribution playout with file import/export interoperability.

BLT

Discover our **product family**

VIDEO SERVERS

BLT video servers are ideal for live and sport events productions, ensuring television directors flexible and efficient tools to capture unforgettable moments.

TRANSCODING

BLT transcode systems rewrap on-the-fly BLT SMS series video server material and live recording, towards third-party production systems for the interoperabiliy and file exchange.

ACQUISITION

BLT acquisition servers are ideal for live and sport events productions, ensuring television directors flexible and efficient tools to capture unforgettable moments.

STORAGE

Togheter with Central Storage, BLT capture system changes the way datas are exported for remote postproduction.

REMOTE CONTROL PANEL

BLT remote panels with integrating Jog wheel, T-bar lever and display offer the complete solution for any production need.
The latest generation of BLT panel with embedded workstation further expands the user experience to remote production.

SOFTWARE

BLT softwares APP create systems for management of all operations and complex workflows during mission critical events, such as live, sport, news and entertainment productions.

Our associated

UNINFO

iabm

Pro-MPEG Forum

SMPTE

Our ISO certifications

ISO 9001 CERTIFIED

ISO14001 CERTIFIED

ISO45001 CERTIFIED

Design and specification subject to change without notice – January 2024

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