A VIDEO PRODUCTION SERVER BUILT FOR YOU

Tria Express Duet is a re-imagined video production server that provides broadcast-level quality and reliability. Perfect for any small to mid-sized production, Tria Express Duet's versatility and rich portfolio of essential features allows it to excel in a wide variety of workflows. Built on rock-solid hardware and available at an unbeatable price point, Tria Express Duet is the most powerful compact video production server on the market.
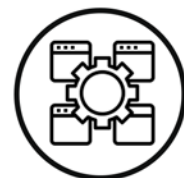
SCALABLE

Tria Express Duet can grow with your production through a simple software upgrade from a 2-channel to a 4-channel model.
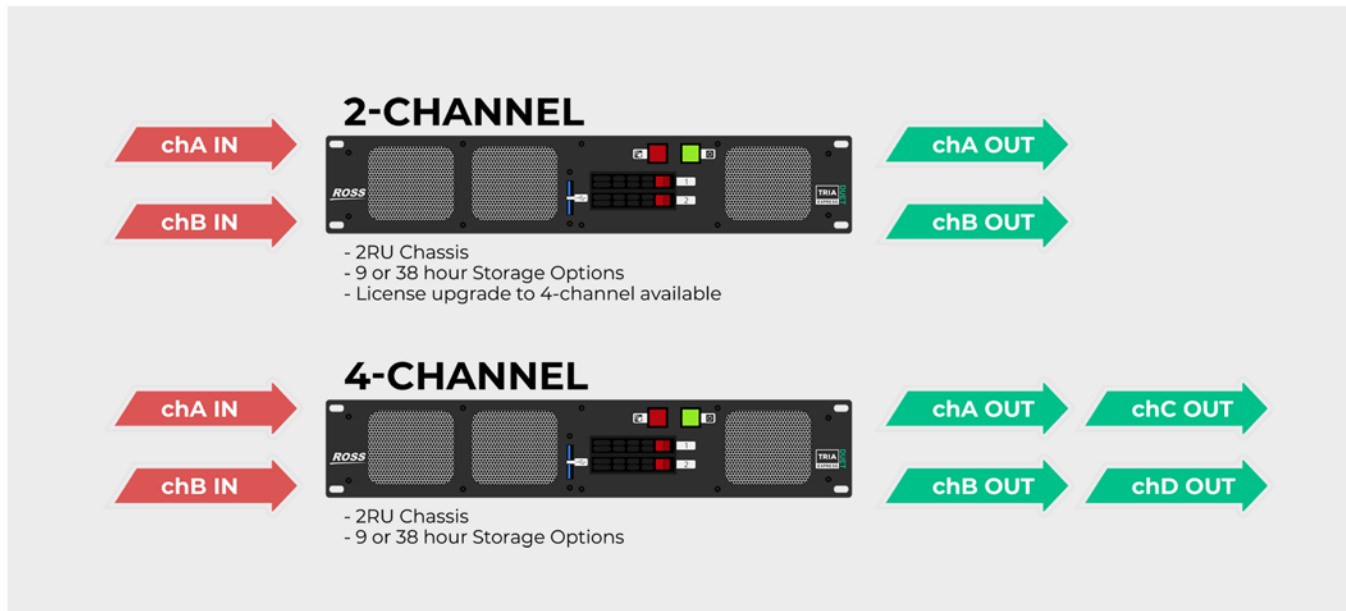
ROBUST AND RELIABLE

Built on rock-solid hardware, your "mission-critical" content will always be there when you need it. Never get burned by GPU playback again!

FEATURE-RICH

With an expansive catalog of features, including Timecode Chase, transcoding import watch folders, a time delay applet, and much more, Tria Express Duet is unmatched by any other compact production server on the market.

2-CHANNEL

chA IN → chA OUT
chB IN → chB OUT

- 2RU Chassis
- 9 or 38 hour Storage Options
- License upgrade to 4-channel available

4-CHANNEL

chA IN → chA OUT → chC OUT
chB IN → chB OUT → chD OUT

- 2RU Chassis
- 9 or 38 hour Storage Options

Tria Express Duet is available in either 2-channel or 4-channel configurations with improved flexibility to support video+key playout, multiple simultaneous record+playout, and more. Both versions of the Tria Express Duet are built upon identical video hardware, making it easy to upgrade from a 2-channel server to a 4-channel server with just a simple software license!

TRIA EXPRESS DUET FEATURES

2-Channel Model Two Symmetrical Channels, Can Record or Play
4-Channel Model Two Symmetrical Channels, Can Record or Play Two Additional Play-Only Channels
Two Storage Options | 9 Hours | 38 Hours | (@100Mbps video bit rate) | 4.5 Hours | 19 Hours | (@200Mbps video bit rate)
AVC-Intra Class 100 Video Codec For All Motion Media Recording and Playout
Real-Time Abekas© Hardware Media Processing Engines Ensures Rock-Solid Record and Playout Performance
Intuitive and Uncluttered User Interface
Software Multiviewer for Extended Desktop
Native Ethernet API for Programming Custom Ross DashBoard Control Interfaces
Timecode Chase via Line-In Audio Port
Sophisticated Playlists with Advanced and Flexible Playout Features
Integrated Input and Output Audio Router
Transcoding Media File Importer with Watch folders
VANC Record and File Import Preserves Timecode and Closed-Captioning Data
Time Delay Applet

ROSS®
LIVING LIVE!