

FOR SALE

Used Ross GRAPHITE 4RU 2ME 13IN Integrated Production System
Complete production system
Compact 4RU chassis
1080P production standard

Setup contains:

1x Ross Carbonite Production Switcher 2ME
1x XPression Graphite Edition with Software and Licenses
1x XPression Graphite Clips Server
1x Ross CB2S Carbonite Black 2S control panel 2 M/E
1x Ross GRAPHITE-1RU-AUDBKM Audio Breakout Module

Equipment is in top condition
Equipment was built in 2016

Detailed technical specifications listed below



Price on request:

Excl. VAT

Excl. shipping & insurance costs

Excl. custom fees

Technical specification:

Graphite 4RU Integrated Production System Including:

Carbonite Production Switcher:

- 2 ME with 4 Keyers Plus MediaWipe Keyer
- 4 MiniME with 2 Keyers each
- 4 2D DVE
- 2 UltraChrome Chroma Keys
- 2 MultiViewers with up to 16 Windows each
- 4 Channels of MediaStore with Audio (dedicated USB port for Media)
- 6 Frame Sync and Format Converters
- 13 Inputs (12 SDI and 1 HDMI)
- 8 Outputs (6 SDI and 2 HDMI, 2\ All Fully Configurable)
- 256 Custom Controls per Show File
- 100 Event Memory System per ME and MiniME
- Dedicated Network Port for Communication and Control
- AMP Device Protocol
- RossTalk Device Protocol
- Yamaha 01V96 and DM1000 Device Protocol
- PBUS Device Protocol
- TSL UMD Tally Protocol
- VISCA Camera Protocol
- CANON BU Series Protocol

XPression Graphite Edition:

Includes the XPression Software and License for:

- Includes Creation & Playout Software
- Support for 1 Output Channel
- Unlimited Output Layers
- Support for 1 Virtual Preview Channel
- Support for Multiple Virtual Channels
- Support for Multiple RossLinq Channels
- 3D Text and 3D Primitives, No 3D Model Support

XPression Graphite Clip Players:

- 2 Channel Production Clip Server
- No pre-rolls / back-to-back transitions
- Manual or automation control (AMP, VDCP, P-Bus, RossTalk)
- 1 video input for baseband ingest

Ross Audio Video Engine (RAVE)

29 Channel Stereo Audio Mixer

- 12 Stereo SDI
- 1 Stereo HDMI
- 4 Stereo XPression

- 2 Stereo Carbonite MediaStores
- 1 Stereo PC Audio Input
- 1 Stereo Audio input (Via Embedded Channels)
- 8 Mono Audio inputs (Via Embedded Channels)
- 4 Output Stereo Mixes for Program and 3 Aux Mixes
- Outputs include SDI Embedded and PC Audio Output
- Assign any Mix to Any Output
- Assign All Mixes to Any Embedded Audio Output
- Assign Monitor Output to Any Output
- Outputs include SDI Embedded and PC Audio Output

Carbonite Black 2 Control Panel 2 M/E

- 16 Crosspoint buttons
- 2 full ME control rows
- Mnemonics for Crosspoint Source and Keyer Source display
- Custom Control bank select buttons (provides 64 macro buttons)
- Panel Glow
- full RGB led buttons
- Ethernet rack frame connectivity
- Redundant power option

RAVE 1RU Audio Breakout Module

Audio Breakout Module for the Ross Audio Video Engine.

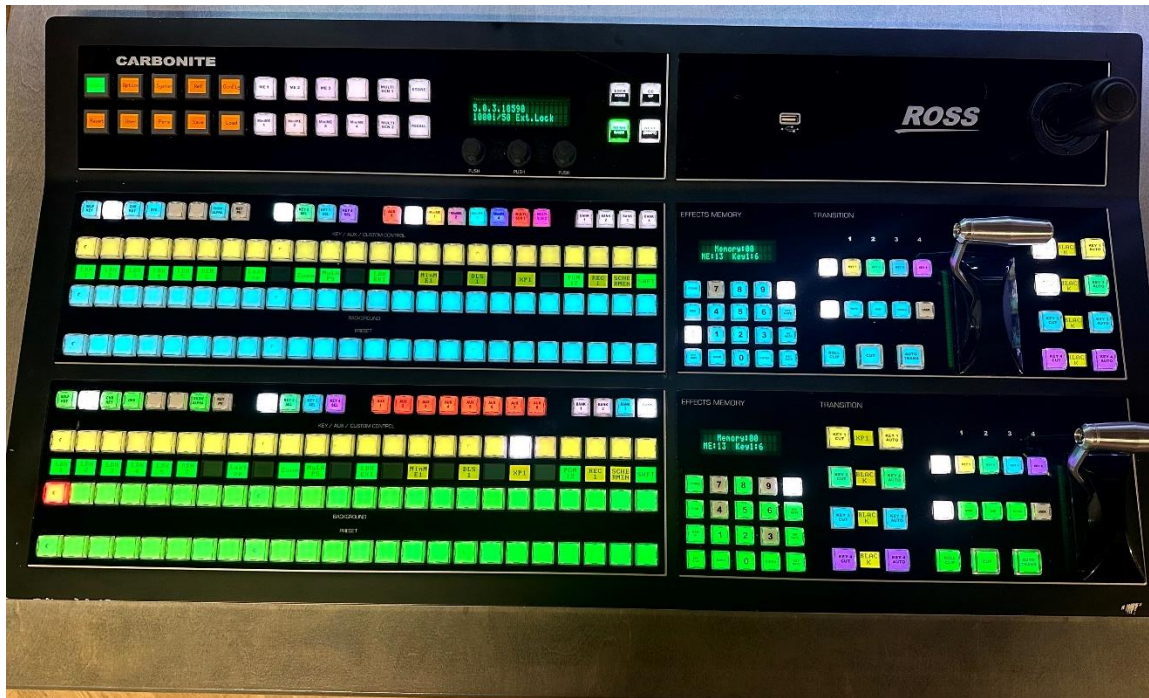
RAVE is the integrated internal Audio Mixer in Graphite.

This Module adds the following features:

- 8 Analog Line/Mic (XLR/TRS) Inputs with Pre-AMP and Phantom Power
- 5 Analog Line (XLR) Outputs Fully Configurable from DashBoard
- 1 AES Input
- 1 AES Output Fully Configurable from DashBoard
- 24 GPIO
- 16 Tally

sports tv media
distribution

Paradeisergasse 9 • 9020 Klagenfurt, Austria
Tel.: +43 463-90 8000 • Fax: +43 463-90 8000-99
e-mail: stvmd@stvmd.com • <http://www.stvmd.com>



For sale: Ross GRAPHITE 4RU 2ME 13IN Integrated Production System

sports tv media
distribution

Paradeisergasse 9 • 9020 Klagenfurt, Austria
Tel.: +43 463-90 8000 • Fax: +43 463-90 8000-99
e-mail: stvmd@stvmd.com • <http://www.stvmd.com>

For more information please contact:

sports tv media
distribution

Otmar Valzachi
sports tv media distribution GmbH

Paradeisergasse 9
9020 Klagenfurt

Austria

Tel:+43 463 908000
Fax:+43 463 908000 99
Mobile:+43 676 848606211
email: ov@stvmd.com
<http://www.stvmd.com>