



# GRAPHITE

ALL-IN-ONE PRODUCTION SYSTEM

 SPORTS & LIVE EVENTS

 NEWS


 VIRTUAL STUDIO


 MOBILE

 ESPORTS

 GOVERNMENT

 CORPORATE

 HOUSE OF WORSHIP

 EDUCATION

 IP & SDP WORKFLOWS



Graphite provides a full video and audio mixing, graphics and clip playback solution within a single 4RU frame. Dedicated AV mixing engine hardware ensure rock-solid reliability during your productions.

## Features/Benefits

- Switch with confidence with an on-board Carbonite, the mid-sized production switcher powerhouse.
- Create true 3D objects and animations, with near limitless layering on a single channel of XPression Graphite.
- Record and playout video clips with the integrated dual-channel XPression Clips server.
- Handle demanding live audio with the 48-channel RAVE audio mixer.

# **HiGH** **IMPACT** **EFFICIENCY**

REAL SWITCHER. REAL GRAPHICS. REAL AUDIO.

ROCK-SOLID RELIABILITY WITH DEDICATED PCIE HARDWARE



HIGHLIGHTS

## **REVOLUTIONARY ALL-IN-ONE AUDIO**

Graphite's 48-channel RAVE audio mixer is built with the features you expect from a professional-grade mixer including: embedded SDI-channel pair management, 4-band EQ per channel, sample rate conversion, and assignable AFV.

## **PROFESSIONAL GRAPHICS RIGHT OUT THE BOX**

Graphite ships with a complete package of easily-customized graphic templates designed by Ross Video's creative services team – Rocket Surgery.

## **CREW YOUR SHOW AS YOU SEE FIT**

A single operator can run an entire show through all-encompassing control, or roles can be separated for multiple operators during high-intensity events. This is the advantage of a tightly-integrated system with intelligent DashBoard control.

