



NEW! Carbonite 2 Panel No Compromises – Just Pure Compact Production Power!

Introducing the new Carbonite 2 – ergonomic beauty and uncompromising production power.

The Carbonite 2 2 MLE production switcher extends the exceptional value and ease of use of the phenomenally successful Carbonite family. The C2 boasts all the power and features of its bigger brothers - the C2M and C2X yet with a more compact 16 button control panel. It is perfect for space restricted production environments such as small trucks and control rooms without sacrificing production features. Never before has such a powerful 2 MLE production switcher been so affordable - *yet another Ross first.*

Carbonite 2 Features

- 16 button source select busses
- 3 Frame Choices Carbonite, Carbonite+ and Carbonite MultiMedia
- 16 or 24 inputs
- 8 DVE's
- Input Frame Synchronizers & Format Converters, Proc Amp's & Color Correctors*, SDI/HDMI & Analog Inputs with High Quality De-Interlacing Conversion (480i/1080i to 720p Support)**
- MediaStores[™] for Stills, Animations and Audio Files
- Integrated device control for Graphics, Servers, Robotic Cameras and Audio Mixers
- LiveAssist[™] and MediaManager Graphical User Interfaces
- ViewControl[™] Total Production Control via Touch Screen

The C2 is simply the best compact 2 M/E mid-size switcher available today. Carbonite 2 – No Compromises – Just Pure Compact Production Power!

Contact your local Ross representative today to learn more!

* Carbonite+ and Carbonite MM version ** Carbonite MM version



www.rossvideo.com/carbonite

Production Technology Experts



16-WIDE SELECTOR BUS I-

User-adjustable for various

lighting environments

PANEL GLOW I---

 Access to every internal and external source in the switcher Give macros names for worry-free recall during live productions Easy to create, amazing to use aux bus, or macro recall control Easy selection of up to 196 powerful Custom Control Macro's CUSTOM CONTROL BANK SELECT ANG CARBONITE Status SELECT KEY DVE AUTO CHR SELECT KEY System Pers Ref KEY 1 KEY2 KEY3 KEY4 AUX AUX AUX AUX Config SEL 3 SEL SEL MLE 2 STORE MLE 1 STORE AUX AUX AUX MEETAL MLE 2 For playback control **ROLL CLIP BUTTON** within transitions DANK BANK BANK BANK 2 BANK BANK BANK Stat CUT A CUT SAL HOLE ALC: NO MEY 4 AUTO AUTO AUTO Ģ **F**a NEXT SOL KEY . WIPE DVE AUTO **ADVANCED TRANSITION SOURCE MNEMONICS TRUE NEXT TRANSITION AREA** LEGENDARY ROSS FADER Choose from dissolve, wipe, DVE, and MediaWipeTM Transitions Rapid live keyer control DEDICATED CUT AND Position wipes, patterns, washes, camera control and DVE effects JOYSTICK AUTO TRANS BUTTONS Rapid selection of all keyers TYPE SELECTION Show current source Robust and Guaranteed names for every keyer with full preview tor Lite

MACRO NAMES I---

SOURCE MNEMONICS I

 Reassign the top bus to keyer, TOP BUS DELEGATION I- Choose between self-keying, linear keying, chroma keying, and DVE picture in picture KEY TYPE SELECTIONS I-

keying

Name sources, select text size

choose color and even invert

POWERFUL MACRO EDITING

Quickly select patterns, DVE effects, memories, media, or

menu functions

MULTI-PURPOSE BUTTONS

 MemoryAl[™] Recalls make for GLOBAL MEMORY CONTROL impressive productions

superb ergonomics, smooth and precise operation multi-MLE performance in a compact design. Just what you'd expect from Ross.

HIGH END 3-AXIS

