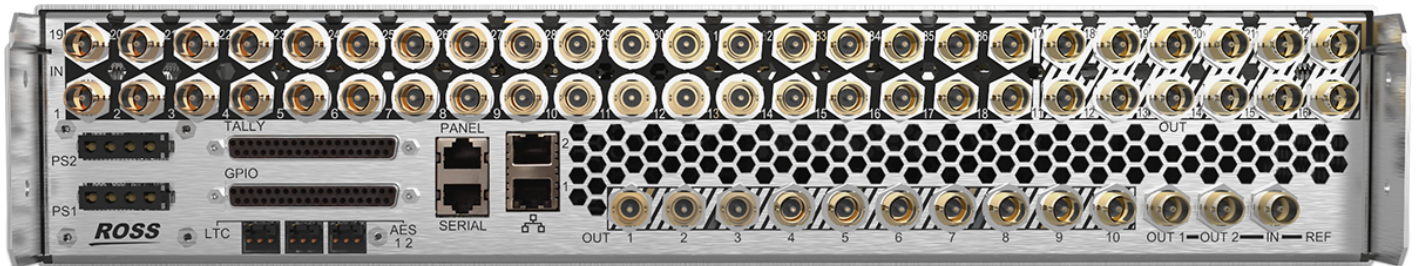


Ross Video Carbonite Black

Carbonite Black

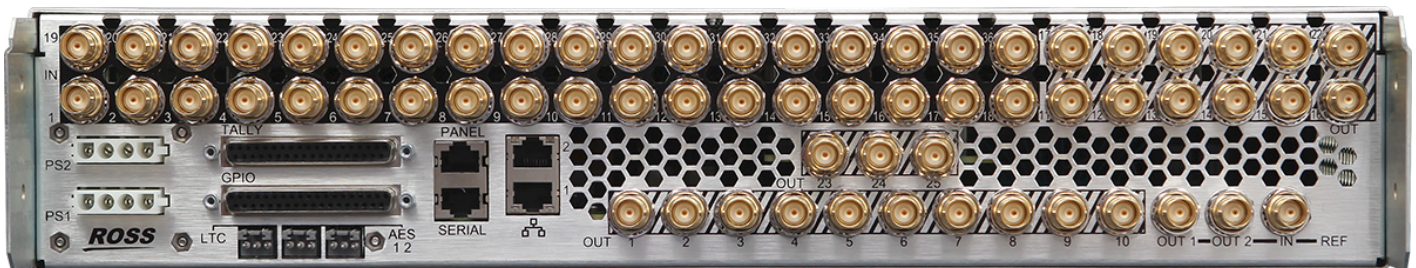
The compact, powerful Carbonite Black 2RU chassis can accept the full range of SD, HD, 3G, and UHD (4K) (Quad Link) signals.



- 36 inputs
- 22 outputs
- 2 or 3MEs
- 4 MiniMEs
- 6 Internal Format Converters / Frame Synchronizers
- 4 or 8 Floating DVEs

Carbonite Black Plus

Carbonite Black Plus is a 2RU signal processing champion. In addition to the Carbonite Black feature set, every input has dedicated frame synchronizers, format converters, color correction and proc amps. Carbonite Black Plus also adds three more MultiViewers with dedicated monitoring outputs.

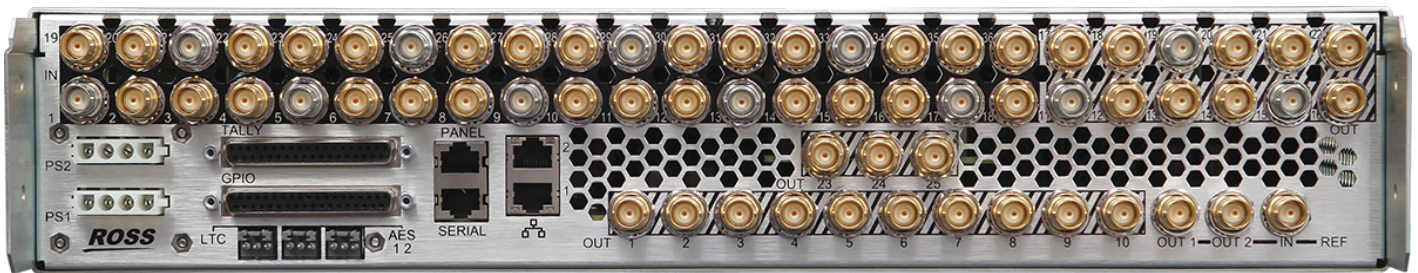


- 36 inputs

- 25 outputs
- 2 or 3MEs
- 4 MiniMEs
- Internal Format Converters / Frame Synchronizers on every input
- Proc Amps & Color Correctors on every input
- 12 Output Color Correctors / Proc Amps / Format Conversion
- 5 MultiViewer with 16 windows each, along with 3 additional MultiViewer-dedicated outputs

Carbonite Black Plus 12G

Carbonite Black Plus 12G adds single link 12G connectivity to the most powerful Carbonite Black frame ever.



- 36 inputs (9 12G SDI Single Link Inputs)
- 25 outputs (3 12G SDI Single Link Outputs)
- 2 or 3 Full MEs (1 Full 12G ME)
- 4 MiniMEs (2 12G MiniMEs)
- Internal Format Converters / Frame Synchronizers on every input
- Proc Amps & Color Correctors on every input
- 12 Output Color Correction / Proc Amp / Format Conversion (3 Outputs Color Correction / Proc Amp / Format Conversion)
- 2 System & 3 I/O MultiViewers (1 System & 3 I/O MultiViewers)

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