

CFV CARBONITE RACK

LMG's CFV Carbonite Rack is **compact, flexible, and versatile**. It is a highly integrated system to reduce set up time and cabling on show site. Efficient ventilation was designed into the system rack to keep gear from over heating in extreme conditions, such as outdoor venues. Its system is designed to fit through a single ADA compliant approved door and truck pack friendly with dimensions of 1/3 x 1/2 pack dimensions.

The CFV Carbonite Rack system can be operated with one or two people depending on application and has flexible rack space that can accommodate cameras, presentation switchers, record or playback devices, etc. Any source can be assigned to either integrated operator displays via adjustable swing arms.



FEATURES | SPECIFICATIONS | BENEFITS

- Ross Carbonite 2ME video production switcher:
- 24 multi-definition BNC inputs, 10 multi definition BNC outputs, 2 integrated 16 window multi viewers, Resolutions supported 480i, 720p, 1080i, and 1080p
- Neveon 32x32 video production router: Independent XY style front operator panel, Salvo and remote panel configurable, Resolutions supported 480i, 720p, 1080i, and 1080p
- OpenGear signal distribution amplification chassis: Input signals are shared between production switcher and production router with no additional configuration, Resolutions supported 480i, 720p, 1080i, and 1080p
- Integrated operator and shader stations: 2 integrated swing-arm adjustable 24" monitoring LCDs, Engineering laptop with control software, Engineering digital rasterizer, Independent synchronization generator, Independent shader toggle networked 8x2 multi definition video engineering router, Confidence camera monitoring 4" LCDs
- Fully accessible connection backplane with all relevant ports
- Superior ventilation for outdoor or touring events
- Truck pack friendly: 1/3 x 1/2 pack dimensions, Clamshell-style lid for swift deployment
- Integrated operator lighting
- Integrated Tektronics WVR5000 HD waveform rasterizer for signal validation and advanced color matching
- 2-4 LDK-3000 cameras , with LDK 4502 base stations, and OCP 4000 joysticks



SHOW TECHNOLOGY