



Ross has been on the forefront of redesigning the mobile market in a cost-efficient way that doesn't compromise quality.

A new standard in mobile productions

The openTruck initiative from Ross has paved the way for new ideas and workflows. This blueprint enables full-featured mobile productions with network-quality output, ensuring consistent performance and results.

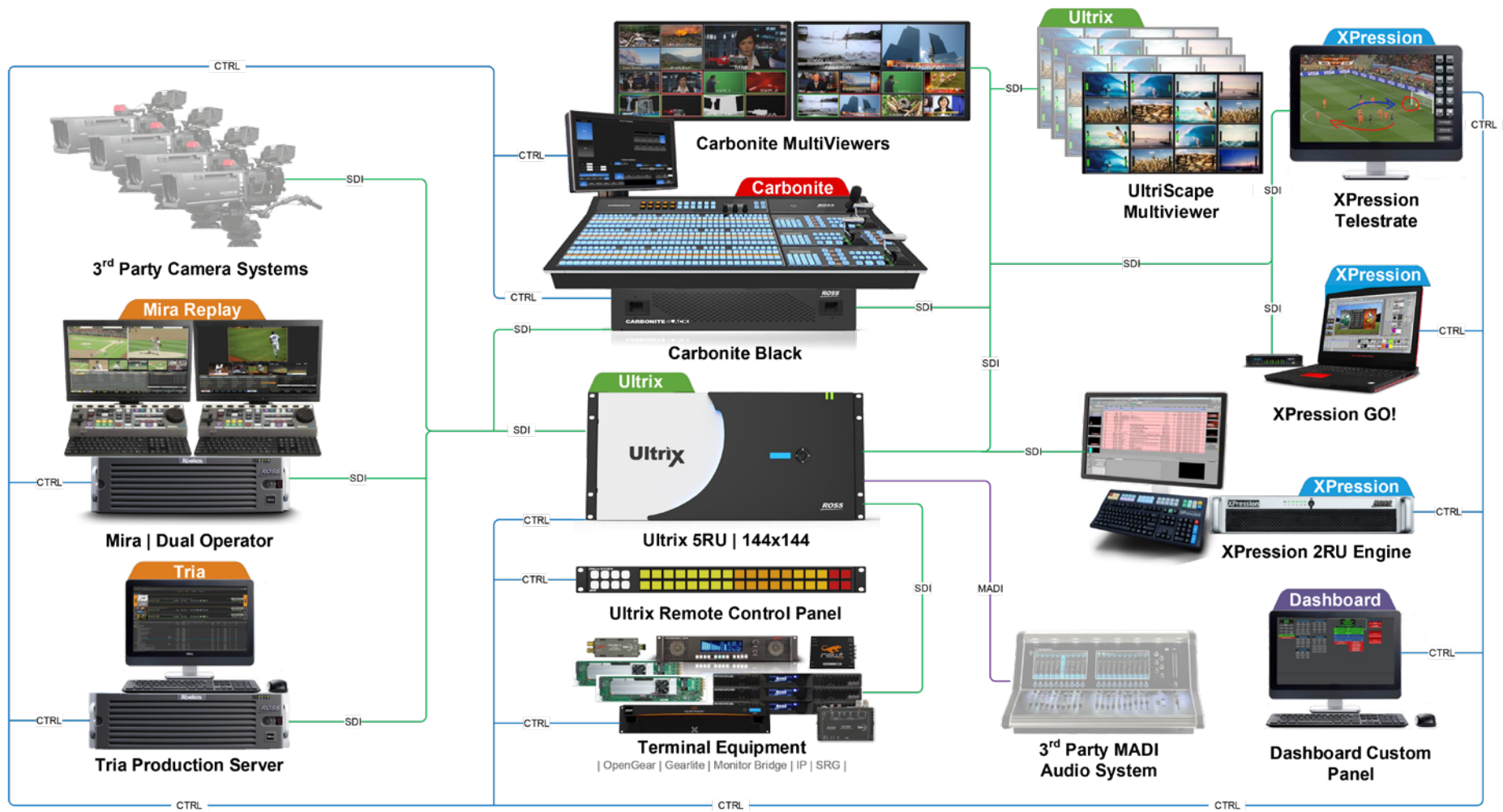
Big productions on-the-go

A suite of best-in-class production tools from Ross are well suited to the special needs of the mobile production environment, with compact sizes, low power consumption, flexibility of use, and ease of set-up and configuration.

Built for life on the road

Planning mobile space for future expansion, extra operator stations, and rental equipment can be a compromise. When space is limited, equipment designed for high-density is important. Ross products are not only built to be compact and highly-efficient, but also robust, and up to the challenges of life on the road.





DASHBOARD

- Facility Control System**
- Free software for Mac, PC and Linux
 - Control and monitoring for all Ross devices
 - Build custom panels for: simple operation, separating out operation, data driven panels such as advanced stats and bug operations

CARBONITE

- Production Switcher**
- 1ME - 3MEs + 4 MiniME
 - Big switcher power in a mid sized design
 - Easy to use and operate
 - Extensive device control
 - DashBoard menu control
 - Easy to use custom controls for building and executing complex effects

MIRA | TRIA

- Mira Replay Server**
- Robust replay server
 - Multiple operators on a single server
 - Easily trade content between servers
- Tria Production Server**
- Robust video layout and record
 - Native video + key playback for spot box like functionality

ULTRIX

- 16x - 144x UHD Routing Platform**
- 12G/6G/3G/HD/SD & IP routing in the same chassis
 - Full audio MUX / DMUX on all SDI I/O with full MADI integration and channel shuffling
 - Software-defined MultiViewers and frame syncs
 - Clean switch on every output
 - Compact, robust design

XPRESSION

- Real-time 3D Motion Graphics**
- Full data integration from a wide variety of data sources
 - Easy to build highly complex graphics
 - Integrated video playback engine
 - Great for: insert graphics, spot box, bug box, telestration, and virtual production

