



openGear

MODULAR SIGNAL PROCESSING

SPORTS & LIVE EVENTS

NEWS

VIRTUAL STUDIO

MOBILE

eSPORTS

GOVERNMENT

CORPORATE

HOUSE OF WORSHIP

EDUCATION

IP & SDP WORKFLOWS



Developed by Ross and shared with the world, openGear is the industry standard platform of choice for modular signal processing with over 80 partner companies supporting openGear standards.

Features/Benefits

- DashBoard provides one unified control system across openGear products from all manufacturers.
- Ross Choice – Ross offers a wide range of openGear solutions including distribution, conversion, branding, fiber, timing, master control, IP and more built and tested to our rigorous standards.
- Unify Control with DashBoard facility control that unites configuration, monitoring and live control over all your openGear and DashBoard connect products.



www.rossvideo.com

ROSS[®]
LIVING LIVE!

IBC Highlights



oGx

Introducing the 4th generation openGear frame designed with higher capacity power and cooling to support the latest UHD and IP processing workflows while maintaining backwards compatibility with previous generation openGear modules. The unique oGx frame glow with color coding provides for custom visual status and alarming.



MEET GATOR & RAPTOR

Gator is a 12G-SDI openGear card offering software defined processing applications such as frame sync, keying and more... Raptor is a ST2110 IP Gateway card with the ability to host Gator's software defined processing applications.



SDI, IP OR HYBRID

The oGx platform has been designed to meet the demands of today's demanding IP, 12G-SDI and hybrid infrastructures reliably. Hot-swappable components, decades of engineering and advanced features such as DataSafe deliver reliability and performance for 24/7 operation

