eXtra capability.

MORE POWER FOR THE LATEST UHD AND IP PROCESSING ENGINES. AND MORE FUN!

OGx - The industry standard of choice!
Our Emmy-winning openGear® platform, OGx, adapted to UHD and IP infrastructures. openGear reafirms its promise of delivering freedom of choice, which is even more relevant today.

Smart Reliability
Adaptive cooling. Redundant power supplies. All components are hot swappable. Decades of engineering have delivered reliability and performance for 24/7 operation.

> MORE POWER FOR THE LATEST UHD AND IP PROCESSING ENGINES. AND MORE FUN!

More power & cooling for the most demanding UHD, 12G SDI & IP workloads.
> Total system power of 600W
> New high power mode allowing 23W per slot

New frame glow looks fabulous but is functional too!
> Colour code your rack room by function, air chain, or whatever works for you!
> Flash to identify frame for set-up
> Indicate alarm status such as Loss of Signal
Smart Modular Design
Up to 20 independent slots enable an array of possible cards and interfaces such as BNC, twisted-pair audio, and fiber, supporting analog to UHD and IP.

Smart Power
oGx accommodates 2 front-loaded, hot-swappable power supplies. Each power supply contains an independent cooling fan, status LED, and a front mounted power switch.

Smart Front Panel
Know the status of your frame at a glance. Integrated LCD display provides frame name, IP address and reports any alarms. Customize the look of your installation with the bold, programmable FrameGlow feature.

Smart Control
One control system unites all openGear suppliers: DashBoard for setup, real-time control, monitoring, and tools for creating customized workflow through CustomPanels. The optional Advanced Networking controller features DataSafe, which automatically saves and restores settings if a module is swapped.

> Feature Summary
• 2RU frame houses up to 20 openGear® cards.
• Robust 600 watt redundant power supply with integral cooling.
• Front LCD display for name, IP address and fault identification.
• FrameGlow customized identification and alarming.
• Supports any mix of analog, digital, video, audio, SDI and IP modules in the same frame.
• Removable front door for easy fan servicing.
• Easily removable air filter for periodic maintenance.
• Standard DashBoard control system for setup, control and monitoring.
• Optional SNMP control and monitoring.
• Optional DataSafe card backup and restore.

www.rossvideo.com/ogx