



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 reaffirms 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 & 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.