



Pick a Card, Any Card

New openGear solutions from AJA

AJA expands its openGear line with OG-X-FR, a new 2RU openGear frame designed with Smart Power and Smart Cooling to make the most of your high density openGear card environments.

OG-X-FR houses all openGear cards, including AJA's latest openGear cards with DashBoard support which combine the reliability and functionality of AJA Mini-Converters with the high density openGear architecture. DashBoard software support provides convenient and industry standard configuration, monitoring and control options over a PC or local network.



Latest DashBoard openGear Cards

AJA expands its openGear lineup with five cards for audio, video scaling and HDMI conversion.

OG-3G-AMA: 3G-SDI to Analog Audio Embedder/Disembedder

OG-UDC: 3G-SDI Up, Down, Cross-Converter

OG-4K2HD: 4K/UltraHD to HD Down-Converter

OG-Hi5-4K-Plus: 4K/UltraHD SDI to

HDMI 2.0 Converter

OG-HA5-4K: 4K/UltraHD HDMI to SDI Converter



Industry Wide DashBoard Support

DashBoard software is the industry standard for openGear configuration and control.

Simply install your new AJA openGear cards in any openGear frame, including the OG-X-FR from AJA, and enjoy the speed and efficiency of setting configuration options for your project's needs.

Newer AJA openGear cards with DashBoard software support allow remote configuration and control on macOS®, Windows® or Linux®.



openGear Compatible Rackframe

openGear is an open architecture, modular frame system designed by Ross Video and supported by a diverse range of terminal equipment manufacturers, including AJA Video Systems.

The AJA OG-X-FR is a 2RU high openGear frame which is compatible with any openGear card. The frame has a 20-slot capacity with excellent power and cooling capabilities for high density applications. An optional power supply, the OG-X-PS, offers redundant power, essential for critical environments.