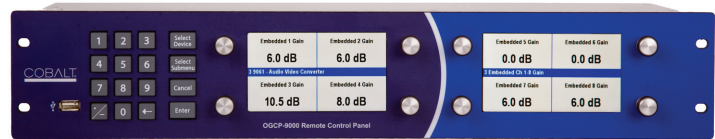


OGCP-9000

Remote Control Panel for Fusion3G®/COMPASS® Cards



The award-winning OGCP-9000 offers instantly available, simplified card control using individual control knobs that act just like level controls or selector switches. Each control setting is displayed on the adjacent display. The OGCP-9000 works with all Fusion3G® 9900 and COMPASS® 9000 series signal processing cards.

Communication with the openGear® frame occurs over an optimized high-speed openGear® Ethernet control protocol, allowing lightning-fast access. The OGCP-9000 offers instantaneous, real-time adjustments, so operators can manipulate on-air signals with confidence and precision.

An easy to use keypad enables intuitive access with minimal submenus. For any card, only one level of submenus is needed to access all of its functions. Station engineers can configure the panel to restrict availability of specific cards and parameters for operation. Configuration is done through a simple web interface, where configurations can be exported, backed up, and re-imported easily. The OGCP-9000 works seamlessly with Dashboard™ control software--any changes made with either system are instantly reflected on the other.

The control panel is optimized for both bright and low light environments. Two large format, super-bright, wide-angle color LCD screens show sharp and clear text; operators can select either a white or black background. Other features include a fully backlit keypad and user-adjustable LED back light.

Options: Loudness Metering (+LM)

Features

- Simultaneous display and update of 8 parameters
- Real time adjustments, excellent for on-air manipulation
- No deep submenus, all parameters can be accessed quickly
- Completely configurable with password protected web interface
- Save and restore panel configuration with web interface and USB drive
- 10/100 Mbps Ethernet TCP/IP connection
- Optimized for bright and low light environments
- Seamless integration with Dashboard™ remote control software
- Rugged 2U rack mounted chassis
- Five year warranty

Specifications

Power

9 watts

AC Input

IEC C14 Chassis Plug accepting
90-264 VAC @ 47-63 Hz

DC Input

12 VDC 1.0 A

Ethernet

10/100 Mbps with Auto-MDIX on RJ45 socket with DC isolation

Inputs/Outputs

12 General Purpose Inputs
16 General Purpose Outputs
2 USB 2.0 Ports
RS232 Serial Port
RS422 Serial Port
RS485 Serial Port

LCD

500 cd/m2 (nits) of brightness, 300:1 contrast ratio, 120 degree viewing angle

Size

Standard 2RU; 5" depth

Ordering Information

OGCP-9000 2RU Remote Control Panel for Fusion3G®/COMPASS® Cards (Specify country of destination for power cord)
+LM Software Audio Loudness Meter Option