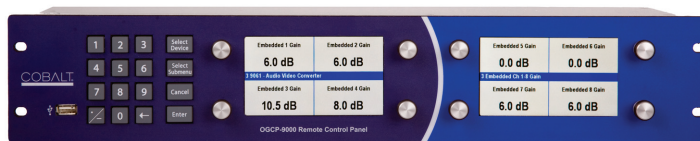


# OGCP-9000



## Remote Control Panel for Fusion3G™/COMPASS™ Cards



The OGCP-9000 is an award-winning remote control panel for Fusion3G™ 9900 series 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 to access all of its functions.

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.

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.

### Options: Loudness Meter

## 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