IOGEAR®

GCL1908W

18.5" Widescreen Short Depth 8-Port LCD KVM Switch (TAA Compliant)
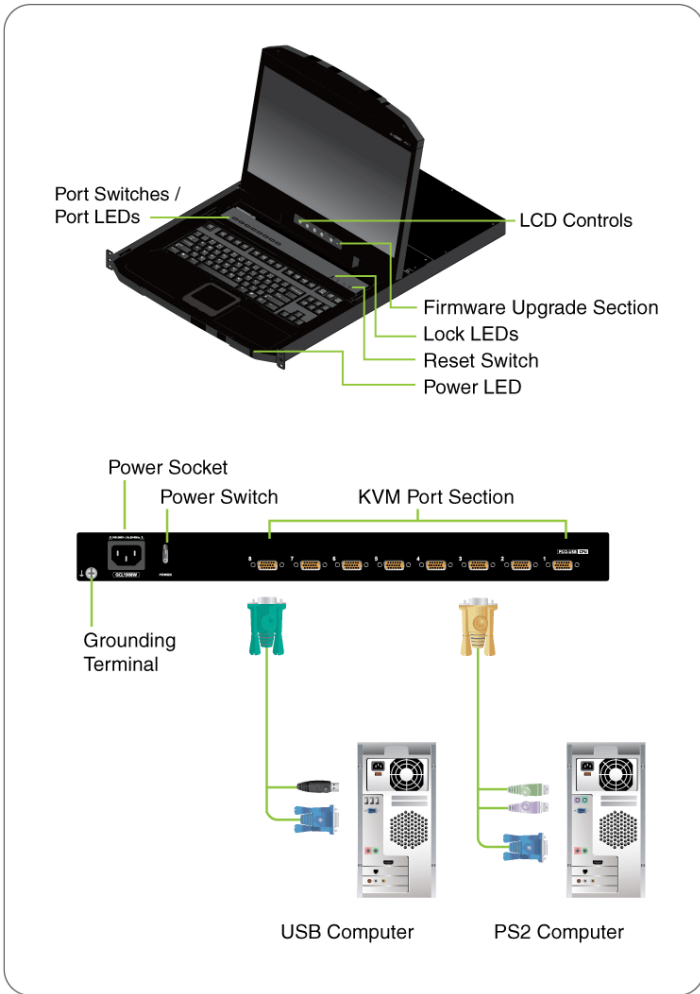
- Integrated VGA 8-port LCD KVM console with 18.5" widescreen LCD monitor
- Single rail housing; top/bottom clearance for smooth operation in a 1U high system rack
- Control up to 128/256 computers by cascading up to 2 levels with IOGEAR's GCS1808 or GCS1716
- LCD monitor supports resolution of 1366 x 768 @60Hz
- Short depth design allows for rack-mounting in narrow spaces

8-Port Widescreen Short Depth LCD KVM Switch

IOGEAR's GCL1908W, is an integrated 18.5" Widescreen LCD console with an 8-port KVM (keyboard, video, and mouse) switch that offers secure access to eight (8) VGA, USB or PS/2 computers. The KVM supports both PS/2 and USB keyboards and mice for the connected computers and supports USB peripheral devices for the attached computers.

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- Control up to 128/256 computers by cascading up to 2 levels with IOGEAR's GCS1808 or GCS1716
- LCD monitor supports resolution of 1366 x 768 @60Hz
- Short depth design allows for rack-mounting in narrow spaces
- Supports VGA video input; supports an external console with USB/VGA connectors
- Built-in USB Type-A port on front panel for peripheral sharing HID devices
- Dual Interface - Supports computers with PS/2 or USB Keyboards and Mice
- Auto PS/2 and USB interface detection
- Keyboard and mouse emulation (PS/2 & USB) for smooth switching and simultaneously booting multiple computers even when the console's focus is elsewhere

- Console lock design enables the console drawer to remain securely locked away in position when not in use
- Computer selection via pushbuttons, hotkeys, and multilingual On Screen Display (OSD)
- Broadcast mode - enables to send commands from the console to all connected computers to perform simultaneous operations
- Two level password security - only authorized users can view and control computers
- Auto Scan Mode - enables continuous monitoring of user-selected computers
- Multilingual keyboard mapping supports English (US), English (UK), French, German, German (Swiss), Hungarian, Italian, Japanese, Korean, Russian, Spanish, Swedish, and Traditional Chinese
- Standard rack mount kit included
- Plug-n-Play
- Firmware Upgradable
- Hot Pluggable

Port Switches /
Port LEDs

LCD Controls

Firmware Upgrade Section
Lock LEDs
Reset Switch
Power LED

Power Socket

Power Switch   KVM Port Section

Grounding
Terminal

USB Computer   PS2 Computer

Requirements

Computers:

- VGA, SVGA, or MultiSync video graphics card with an HDB-15 port
- USB or PS/2 mouse and keyboard ports (6-pin mini DIN) or 1 USB port

Package Contents

- 1 x 8-Port 18.5" Widescreen Short Depth LCD KVM Switch
- 1 x USB KVM Cable
- 1 x PS/2 KVM Cable
- 1 x Firmware Upgrade Cable
- 1 x Grounding Wire
- 1 x Standard Rackmount Kit
- 1 x Power Cord
- 1 x Quick Start Guide

Specifications

Function	GCL1908W
Computer Connections	
Direct	8
Daisy Chain or Cascading	128
Port Selection	OSD, Hotkeys, Pushbuttons
Connectors	
Computer/KVM	8 x SPHD-18 Male
USB-A	1 x USB Type A Female
Power	1 x 3-Prong AC Socket
Switches	
Reset	1 x Semi-recessed Pushbutton
Power	1 x Rocker Switch
F/W Upgrade	1 x Slide Switch
LCD Power	1 x LED Pushbutton (Orange)
LCD Adjustment	4 x Pushbutton
Port Selection	8 x Pushbutton
LEDs	
On Line	8 (Orange)
Power On	Dark Green
Emulation	
Keyboard	PS/2, USB
Mouse	PS/2, USB
Video Resolution	1366x768@60Hz
Scan Interval	1 - 255 seconds
Power Input Rating	
Per AC Power Inlet, 50/60Hz	100~240VAC. 50/60Hz, 1A
Power Consumption	110V: 14.1W: 70BTU
Environment	
Operation Temperature	0~40°C
Storage Temperature	-20~60°C
Humidity	0~80% RH; Non-condensing
Housing	
Case	Metal and Plastic

Dimensions	GCL1908W
Physical Properties	
Unit Weight	23.1 lb
Unit Dimension	18.9 x 24.9 x 1.7 in
Case Dimension	26.5x 28.3x 5.5 in.
Case Qty	1
Case Weight	31.0 lb.