GCS982DPKIT

2-Port Dual-Link DVI and DisplayPort Cable KVM Kit with 2.1 Audio

- Switch between 2 computers with the push of a button
- Offers the flexibility to mix and match computer connections: DVI and DisplayPort
- Kit includes 2 x DisplayPort to DVI Active adapters (GDPDVI4KA)
- Switching via pushbutton, hotkey, or mouse
- Save Cabling Costs: ALL cables are included

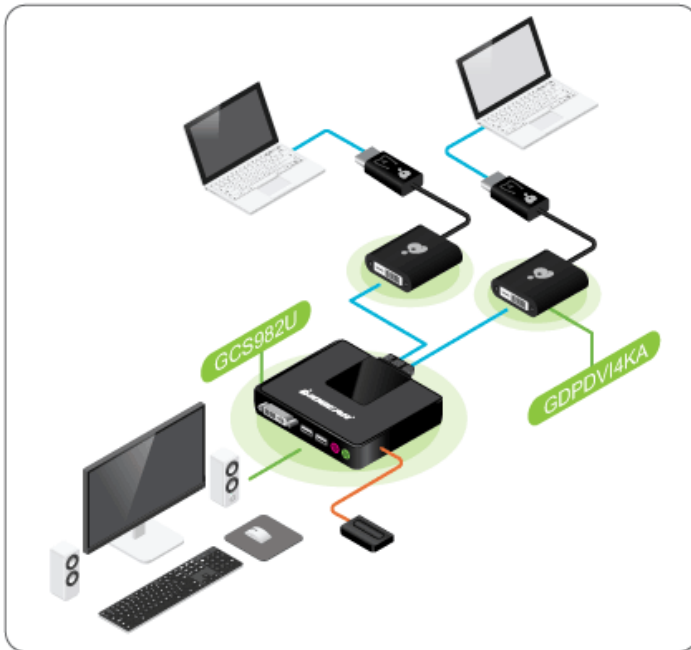## 2-Port Dual-Link DVI / DisplayPort KVM Switch

IOGEAR's DVI and DisplayPort bundle is the perfect accessory for professionals who need the flexibility of DVI and DisplayPort connections. The Dual-Link DVI and DisplayPort KVM Solution enables effortless control over 2 DVI or DisplayPort computers using a single USB keyboard, USB mouse and monitor. This bundle is perfect for a home office or small / medium size business, as it offers the flexibility of choosing between DVI and/or DisplayPort computers. Take advantage of your existing computers and use the included DisplayPort adapters1 to display content from your DisplayPort enabled devices.

- Control 2 computers with one keyboard, mouse and monitor
- 2-Port DisplayPort and Dual-Link DVI cable KVM switch
- Dual-link DVI resolution up to 2560x1600 @ 60Hz
- Port switching via remote switch button, mouse or hotkeys
- Hotkeys allows independent KVM and audio switching between computers
- 2.1 stereo sound and microphone support
- USB 2.0 Peripheral Sharing via mouse port - Connect a powered USB hub to expand your USB connectivity*
- IOGEAR's DynaSync** technology reads and remembers the monitor's parameters (EDID) so there is no delay or change of video resolution when switching between, or booting computers
- USB mouse and keyboard emulation for error-free boot-up and instantaneous recognition when switching computers
- Power-On Detection - If one of the computers is powered off, it will automatically switch to the next powered-on computer

- Re-programmable Hotkey activation for keyboards without a Scroll Lock key
- Mouse emulation can be disabled to support mice with special keys
- Mac and Sun keyboard support
- Firmware upgradeable
- All cables are included
- Plug-n-Play; No software required
- Convert your DisplayPort to DVI using the included Active DisplayPort to DVI Adapters
    - Supports up to 3840x2160 @30Hz resolution - based on source and monitor capabilities
    - Compatible with AMD® Radeon™ Eyefinity Graphics Processing Units (GPUs)
    - DisplayPort 1.2 and HDMI 1.4 Compliant
    - Plug-N-Play Solution, No Software or Driver installation necessary
    - Powered by DisplayPort Output- No external power adapter needed

*Mouse emulation must be disabled for this feature to function correctly
**IOGEAR's DynaSync provides the EDID support for Windows 7

Requirements

- **Console:**
- DVI monitor
- Standard 104 key wired USB keyboard
- Standard 2 or 3 button wired USB mouse
- Speakers and microphone
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- **Computers:**
- DisplayPort or DVI port
- USB Type-A ports
- Audio ports
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- **Operating Systems:**
- Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
- Mac OS 9 to 10.x
- Oracle® Solaris
- Linux®, Unix and other USB supported systems*

*Additional drivers and support may be needed
**IOGEAR's DynaSync provides the EDID support for Windows(R) 7

Package Contents

- 1 x 2-Port Dual-Link DVI Cable KVM GCS982U
- 2 x Active DisplayPort to DVI Adapters (GDPDVI4KA)
- 1 x Remote Switch Button
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GCS982DPKIT
Computer Connections	
Direct	2
Console Connection	1
Port Selection	Hotkey, Mouse or Remote Switch Button
Console Connectors	
Keyboard	1 x USB Type A Female
Mouse	1 x USB Type A Female
Monitor	1 x Dual-Link DVI-D Female
Audio	1 x Mini Stereo Jack Female (Green)
Microphone	1 x Mini Stereo Jack Female (Pink)
CPU Connectors	
Keyboard & Mouse	4 x USB Type A Male (Purple for Keyboard and Black for Mouse)
Monitor	2 x Dual-Link DVI-D Male
Audio	2 x Mini Stereo Jack Male (Green)
Microphone	2 x Mini Stereo Jack Male (Pink)
LEDs	
Port ID	2 x Green
Cable Length	1.2m
Emulation	
Keyboard	USB
Mouse	USB
Switches	
F/W Upgrade	USB
Video Resolution	2560 x 1600 @ 60Hz; DDC2B
Scan Interval	Default 5 Seconds (3, 5, 10 or 20 sec.)
Environment	
Operation Temperature	0~50C
Storage Temperature	-20~60C
Humidity	0~80% RH; Non-condensing
Housing	
Case	Plastic

Dimensions	GCS982DPKIT
POP Information	
10" Peg Hook	3
6" Peg Hook	2
Unit Dimensions	
Height	4.75" (12.1cm)
Depth	3.75" (9.5cm)
Length	1" (2.54cm)
Unit Package Dimensions	
Width	6.5" (15.9cm)
Height	9.25" (23.5cm)
Depth	2.75" (7.0cm)
Master Carton	
Width	9.5" (24.1cm)
Height	7.5" (19.1cm)
Depth	16.25" (41.3cm)
Master Carton Qty.	6
Weight	
Master Carton Wt.	10.45lb (4.75cm)
Unit Pack Wt.	1.51lb (0.68kg)
Unit Wt.	1.20lb (0.54kg)