

## GCS982MDPKIT

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

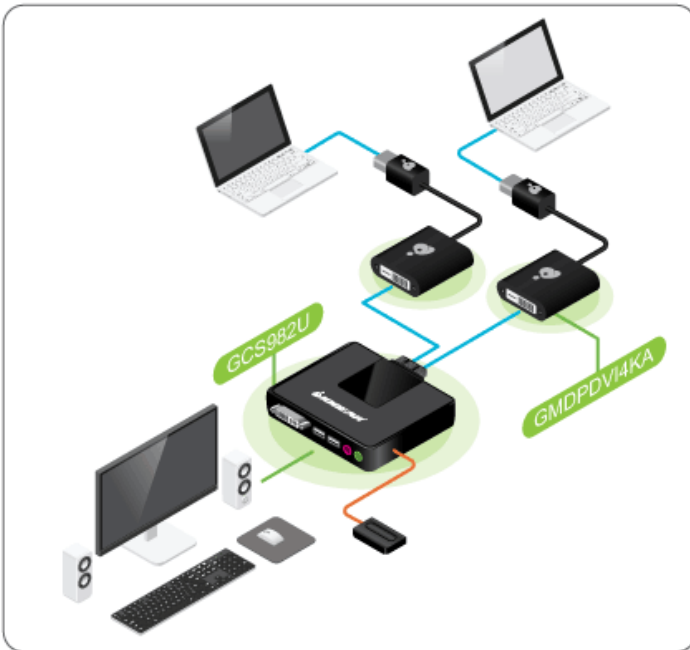
IOGEAR's DVI and Mini DisplayPort bundle is the perfect accessory for professionals who need the flexibility of DVI and Mini DisplayPort connections. The Dual-Link DVI and Mini DisplayPort KVM Solution enables effortless control over 2 DVI or Mini DisplayPort computers using a single USB keyboard, USB 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 Mini DisplayPort computers. Take advantage of your existing computers and use the included Mini DisplayPort adapters<sup>1</sup> to display content from your Mini DisplayPort enabled devices.

- Control 2 computers with one keyboard, mouse and monitor
- 2-Port Mini DisplayPort and 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 Mini DisplayPort to DVI using the included Active Mini 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

### Package Contents

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• <b>Console:</b></li> <li>• DVI monitor</li> <li>• Standard 104 key wired USB keyboard</li> <li>• Standard 2 or 3 button wired USB mouse</li> <li>• Speakers and microphone</li> <li>•</li> <li>• <b>Computers:</b></li> <li>• Mini DisplayPort or DVI port</li> <li>• USB Type-A ports</li> <li>• Audio ports</li> <li>•</li> <li>• <b>Operating Systems:</b></li> <li>• Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10</li> <li>• Mac OS 9 to 10.x</li> <li>• Oracle® Solaris</li> <li>• Linux®, Unix and other USB supported systems*</li> </ul> | <ul style="list-style-type: none"> <li>• 1 x 2-Port Dual-Link DVI Cable KVM <a href="#">GCS982U</a></li> <li>• 2 x Active Mini DisplayPort to DVI Adapters <a href="#">(GMDPVI4KA)</a></li> <li>• 1 x Remote Switch Button</li> <li>• 1 x Quick Start Guide</li> <li>• 1 x Warranty Card</li> </ul> |
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\*Additional drivers and support may be needed

\*\*IOGEAR's DynaSync provides the EDID support for Windows(R) 7

## Specifications

Function	GCS982MDPKIT
<b>Computer Connections</b>	
Direct	2
<b>Console Connection</b>	1
<b>Port Selection</b>	Hotkey, Mouse or Remote Switch Button
<b>Console Connectors</b>	
Keyboard	1 x USB Type A Female
Mouse	1 x USB Type A Female
Monitor	x Dual-Link DVI-D Female
Audio	1 x Mini Stereo Jack Female (Green)
Microphone	1 x Mini Stereo Jack Female (Pink)
<b>CPU Connectors</b>	
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)
<b>LEDs</b>	
Port ID	2 x Green
<b>Cable Length</b>	1.2m
<b>Emulation</b>	
Keyboard	USB
Mouse	USB
<b>Switches</b>	
F/W Upgrade	USB
<b>Video Resolution</b>	2560 x 1600 @ 60Hz; DDC2B
<b>Scan Interval</b>	Default 5 Seconds (3, 5, 10 or 20 sec.)
<b>Environment</b>	
Operation Temperature	0-50C
Storage Temperature	-20-60C
Humidity	0-80% RH; Non-condensing
<b>Housing</b>	
Case	Plastic

Dimensions	GCS982MDPKIT
<b>POP Information</b>	
10" Peg Hook	3
6" Peg Hook	2
<b>Unit Dimensions</b>	
Height	4.75" (12.1cm)
Depth	3.75" (9.5cm)
Length	1" (2.54cm)
<b>Unit Package Dimensions</b>	
Width	6.5" (15.9cm)
Height	9.25" (23.5cm)
Depth	2.75" (7.0cm)
<b>Master Carton</b>	
Width	9.5" (24.1cm)
Height	7.5" (19.1cm)
Depth	16.25" (41.3cm)
Master Carton Qty.	6
<b>Weight</b>	
Master Carton Wt.	10.45lb (4.75cm)
Unit Pack Wt.	1.51lb (0.68kg)
Unit Wt.	1.20lb (0.54kg)