

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 ([GDPDV14KA](#))
- Switching via pushbutton, hotkey, or mouse
- Save Cabling Costs: ALL cables are included



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

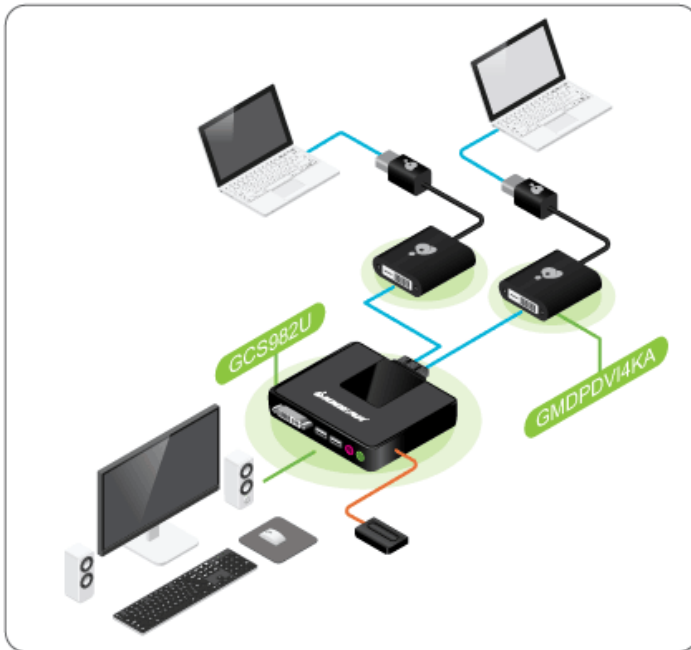
IOGEAR's DVI and Mini DisplayPort bundle is the perfect accessory for professionals who need the flexibility of DVI and Mini DisplayPort connections. The Dual-Link DVI and Mini DisplayPort KVM Solution enables effortless control over 2 DVI or Mini DisplayPort computers using a single USB keyboard, USB 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 adapters¹ 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"> • Console: • DVI monitor • Standard 104 key wired USB keyboard • Standard 2 or 3 button wired USB mouse • Speakers and microphone • • Computers: • Mini DisplayPort or DVI port • USB Type-A ports • Audio ports • • 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* | <ul style="list-style-type: none"> • 1 x 2-Port Dual-Link DVI Cable KVM GCS982U • 2 x Active Mini DisplayPort to DVI Adapters (GMDPVI4KA) • 1 x Remote Switch Button • 1 x Quick Start Guide • 1 x Warranty Card |
|--|---|

*Additional drivers and support may be needed

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

Specifications

| Function | GCS982MDPKIT |
|-----------------------------|---|
| 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 | 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 | GCS982MDPKIT |
|--------------------------------|------------------|
| 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) |