

GCS1774

Miniview Symphony Multi-function 4-Port KVM Switch with cables (TAA Compliant)



IOGEAR's Miniview Symphony multi-function 4-Port KVM Switch represents the new wave in KVM technology. The Symphony allows you to control four computers using a single VGA monitor, USB keyboard and mouse. In addition, it has a built-in USB 2.0 hub, Ethernet 10/100 switch, and audio sharing capabilities. With its built-in USB 2.0 High Speed hub, slow transfer rates are a thing of the past. Fully compatible with USB 2.0 standards, this KVM allows you to share your USB peripherals and transfer data at up to 480 Mbps. In addition, the audio ports allow you to connect one set of speakers and microphone, and share them among your computers. To complement your KVM setup, IOGEAR's Symphony KVM sports a full-featured Ethernet 10/100 switch. This built-in Ethernet switch allows you to easily network and share internet with your computers. Among its many features, it supports auto-sensing, 10/100 Mbps speed, and is fully compliant with 802.3 networking standard.

[Declaration of Conformity](#)

- Four 6 ft (1.8m) cables included
- Multi-function USB KVM switch integrates a USB 2.0 hub, Ethernet switch, and audio
- Supports most wireless keyboards and mice
- Controls four computers with a single VGA monitor, USB keyboard and mouse
- Built-in USB 2.0 peripheral sharing to share printers, scanners, portable hard drives, etc., with data transfer rates of up to 480 Mbps.
- Built-in 5 port 10/100 Mbps Ethernet switch allows you to easily network and share Internet with your computers
- Share one set of speakers with all your computers
- Independent switching of KVM, USB peripherals, and audio focus
- Port selection via Hotkeys and front push-buttons
- Auto scan mode for monitoring all computers
- Power on detection – automatically switches to the first powered on port
- Superior video quality - up to 2048 x 1536
- Firmware upgradeable
- Easy installation – no software required
- Keyboard and mouse emulation for error-free boot up
- Hot pluggable – add or remove computers without powering down the switch
- Compatible with multiple operating platforms (PC, Mac, and Sun)



Requirements

Package Contents

Console:

- VGA or SVGA monitor
- Standard 104 key wired USB keyboard
- Standard 2 or 3 button wired USB mouse

- 1 x GCS1774 4-Port KVM Switch
- 4 x Custom 3.9' (1.8m) KVM cables
- 1 x Firmware upgrade cable
- 1 x Power adapter
- 1 x User manual

Computers:

- 1 x VGA or SVGA port
- 2 x Type A USB port (USB 2.0 required for high speed capability)
- Audio ports (optional)

Operating Systems:

- Windows® XP, 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

Cables:

- Only IOGEAR Custom cable sets specifically designed to work with this switch may be used to link to the computers. Four cable sets are provided with this package.
- Audio
- Requires 2-piece powered speaker system

Specifications

Function	GCS1774	Dimensions	GCS1774
Housing		Unit Dimensions	
Case	Metal	Width	3.5 in (8.9 cm)
CPU Connectors		Height	2.19 in (5.56 cm)
Mouse	USB	Length	10.63 in (27 cm)
Keyboard	USB	Unit Package Dimensions	
Monitor	HDB-15	Width	8.5 in. (21.6 cm)
Peripherals	USB 2.0 port	Height	4 in. (10.16 cm)
Console Connectors		Depth	13 in. (33 cm)
Mouse	1 x USB Type A female	Master Carton	
Keyboard	1 x USB Type A female	Width	13.5 in. (34.3 cm)
Monitor	1 x HDB-15 female	Height	9.5 in. (24.1 cm)
Audio	1 x speaker; 1 x mic	Depth	13 in. (33 cm)
Flash ROM Upgrade	1 x RJ-11	Master Carton Qty.	3
Power		Weight	
Voltage	1 x DC 5.3V; 2.4A	Master Carton Wt.	19.8 lbs. (8.98kg)
Port Selection	Hotkeys or Front Panel switches	Unit Pack Wt.	6.2 lbs. (2.81kg)
Power Consumption	DC 5.3V; 5W; 1000mA	Unit Wt.	2.03 lbs (0.907 kg)
Scan Interval	1-99 secs (5 sec default)		
Computer Connections			
Direct	4		
Operating Temperature	0-50 Celsius		
Storage Temperature	-20-60 Celsius		
Humidity	0-80% RH		
Cable Length	4 ea 6 ft (1.8M)		
LAN Connection	10/100 Mbps		
LEDs			
Link	5 (green)		
USB Peripherals	2 (green)		
LAN	5 (green)		
Resolution	2048 x 1536		