

CS-1764

4 Port DVI KVMP Switch

- The Master View CS-1764 DVI KVM Switch charts a revolutionary new direction in KVM (Keyboard, Video, Mouse) switch functionality by combining a 4 port KVM switch with a 2 port USB hub at the same time as it provides an interface for a digital monitor (DVI).
- As a KVM switch, it allows users to access four computers from a single USB keyboard, USB mouse, and monitor console. As a USB hub, it permits each computer to access any peripherals connected to the hub on a 'one computer at a time' basis.
- The CS-1764 further improves on previous designs with DVI (Digital Visual Interface) connectors, and the transfer of keyboard and mouse data to the computers via a fast, reliable USB connection. DVI supports both digital video input (flat panel displays, data projectors, plasma displays, digital TVs and set-top boxes) and analog video input (traditional monitors and TVs).



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TW 081926
CN ZL 01260527.1
US 6164197
CN ZL 02301212.9



Features

- One console controls 4 computers
 - Computer selection via front panel switches, and Hotkeys
 - Independent [asynchronous] switching of KVM and peripheral USB ports
 - Independent [asynchronous] switching between KVM and audio ports
 - Supports USB transfer rates of 1.5/12 Mbps
 - Fully compliant with the USB 1.1 specification
 - Auto scan mode for monitoring all computers
 - Buzzer On/Off via hotkey with notifying buzz
 - Superior video quality 1600 X 1200
 - Fully compliant with the DVI-Digital and DVI-analog specification
 - Supports Windows, and Mac host systems
 - ATEN USB ASIC Inside
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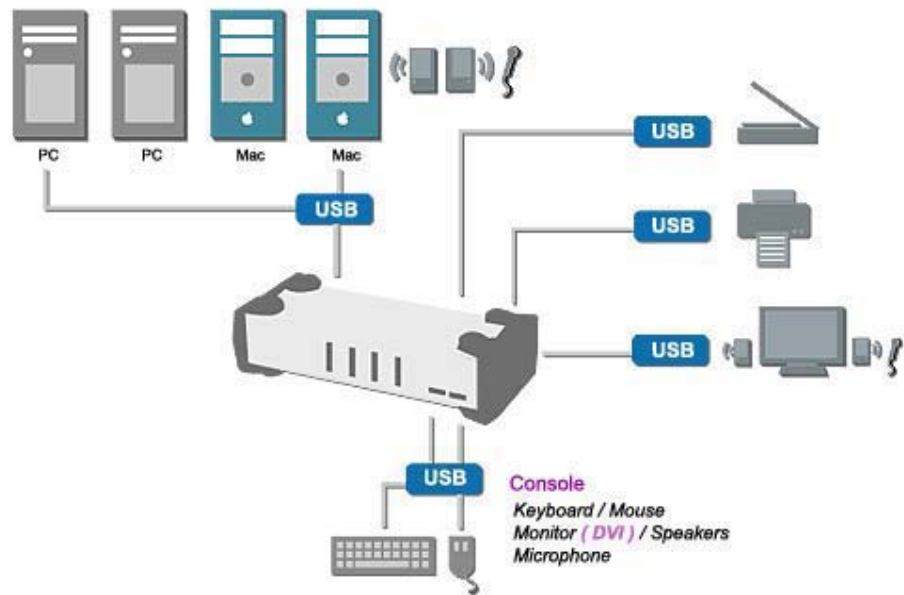
→ Front View



→ Rear View



→ Diagram



Specification

Function		Specification	
PC connections	Direct	4	
Connectors	Console Connectors	K/B	1 x USB Type A (F)
		Video	1 X DVI (F)
		Mouse	1 x USB Type A (F)
		Speaker	1 x Earphone Jack F(Green)
		Microphone	1 x Earphone Jack F(Pink)
	PC Connectors	Video	4 x DVI (F)
		USB	4 x USB TYPE B (F)
		Speaker	4 x Earphone Jack F(Green)
		Microphone	4 x Earphone Jack F(Pink)
	Devices	2 x USB Type A (F)	
	Firmware upgrade	1 x Earphone Jack F(Black)	
Power Jack	1 x DC 5V		
LEDs	On Line / Selected	Orange x 4	
	Device	Green x 4	
Emulation	Keyboard	USB	
	Mouse	USB	
Port Selection		Push button, Hotkey	
USB Devices		Hotkey	
VGA Resolution		1600 x 1200	
Scan Interval		1 - 99 seconds (5 secs. default)	
Housing		Metal	
Dimensions (L x W x H)		260 x 74.5 x 42mm	
Weight		1 kg	



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