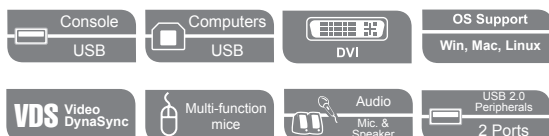


CS1784

4-Port USB 2.0 DVI KVMP Switch

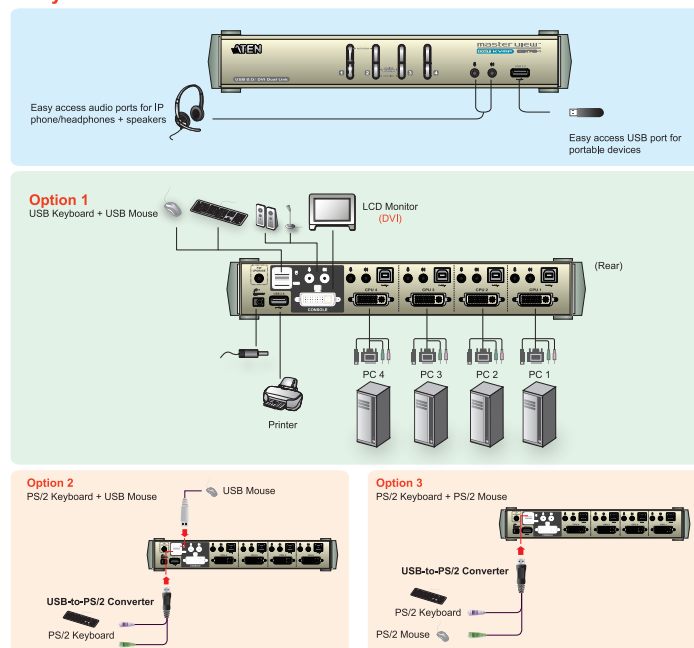
The CS1784 DVI KVMP Switch charts a revolutionary new direction in KVM switch functionality by combining a 4-port KVM switch with a 2-port USB 2.0 hub at the same time as providing an interface for a DVI monitor and audio support.

Dual Link
DVI
Compatible



Setup

3 Keyboard/Mouse Combinations



Features

- One USB console controls four computers and two additional USB devices
- 2-port USB 2.0 hub built in
- USB 2.0 compliant
- Full bass response provides a rich experience for 2.1 channel surround sound systems
- Console audio ports on front panel for easy access – ideal for IP phone users
- Independent switching of KVM, USB, and Audio focus
- DVI digital and analog monitor support – fully compliant with the DVI specifications; also HDCP compliant
- Superior video quality – 2560 x 1600 (DVI Dual Link); 1920 x 1200 (DVI Single Link)*
- Supports widescreen resolutions
- Computer selection via front panel pushbuttons and hotkeys
- Multiplatform support – Windows, Mac, and Sun
- Console mouse port emulation / bypass feature supports full mouse driver and multifunction mice
- Video DynaSync™ stores the console monitor's EDID (Extended Display Identification Data) to optimize display resolution
- Complete keyboard emulation for error-free booting
- Sun/Mac keyboard support and emulation**
- Auto Scan Mode for monitoring all computers
- HDCP compliant
- Firmware upgradeable

*2560x1600@60Hz (DVI Dual Link); 3840x2400@13Hz (DVI Single Link) only supports specific monitor resolution
**1. PC keyboard combinations emulate Sun/Mac keyboards
2. Sun/Mac keyboards only work with their own computers

Specifications

Function			CS1784
Computer Connections			4
Port Selection			Hotkey; Pushbutton
Connectors	Console Ports	Keyboard	1 x USB Type A Female (Black)
		Mouse	1 x USB Type A Female (Black)
		Video	1 x DVI-I Female (White)
		Speaker	2 x Mini Stereo Jack Female (Green)
		Microphone	2 x Mini Stereo Jack Female (Pink)
	Computer Connectors	Keyboard / Mouse	4 x USB Type B Female (White)
		Video	4 x DVI-I Female (White)
		Speaker	4 x Mini Stereo Jack Female (Green)
		Microphone	4 x Mini Stereo Jack Female (Pink)
	USB Hub		2 x USB Type A Female (White)
F/W Upgrade		1 x 4-conductor 3.5mm Jack (Black)	
Power		1 x DC Jack	
Switches	Port	4 x Pushbutton	
LEDs	USB Link	4 (Green)	
	On Line/Selected	4 (Orange)	
Emulation	Keyboard/Mouse	USB	
Video	DVI-D: 2560 x 1600 @60Hz(Dual Link) 1920 x 1200@60Hz(Single Link) DVI-A: 2048 x 1536; DDC2B		
Scan Interval	1-99 secs. (5 secs. default)		
Power Consumption			DC5.3V, 9W, 1.7A
Environment	Operation Temp.		0-50 °C
	Storage Temp.		-20-60 °C
	Humidity		0-80% RH, Non-condensing
Physical Properties	Housing		Metal
	Weight		0.94kg
	Dimensions (L x W x H)		27.00 x 8.70 x 5.50 cm

* The specifications and pictures are subject to change without notice.