

CS-1744

4 Port Dual-View KVM Switch

- The Master View Dual-View CS-1744 USB KVM Switch brings dual head video functionality to ATEN's USB KVM switch technology. Now, four dual head computers can be accessed and controlled from a single console that consists of a USB keyboard, USB mouse, and two VGA, SVGA, or Multisync monitors. In addition, the CS-1744 incorporates a two port USB hub that allows each of the computers to share any USB peripherals connected to the hub on a one computer at a time basis. Recognizing the importance of sound, the switches are also audio enabled. A single microphone can provide audio input to each of the computers, and you can listen to the audio output of each computer on a single set of speakers (on a one-at-a-time basis).
- Multi-button mouse support via drivers.



Patent No.
DE 202004004227.4
CN ZL 02301212.9



Features

- Allows one keyboard, mouse, speaker, mic and two displays to control four dual display computers.
- Integrated USB Hub - one USB port at front for convenient link of flash drive or digital camera
- Multiplatform compatibility MAC, SUN, PC(Windows, Linux and most others)
- Bi-directional switching and flexible interoperability permits independent PC, peripheral and audio functionality
- Supports 2048 x 1536 maximum display resolution
- Programmable hotkey operations
- Flash upgradeable
- Multi-button mouse support via drivers
- Supports multimedia USB keyboards

▸ Front View

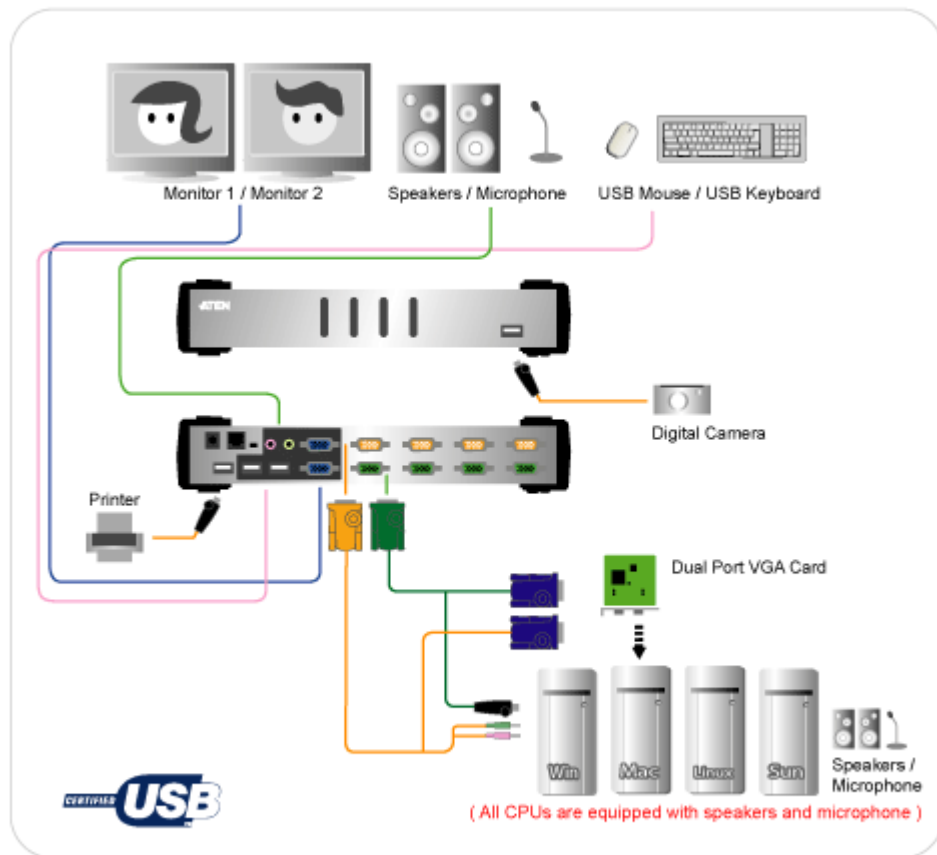


▸ Rear View



→ CS-1744 Diagram

Connection Diagram:



For maximum functionality, this switchbox requires computers equipped with dual video outputs.

Specification

Function		Specification	
PC connections	Direct	4	
Connectors	Console	Keyboard	1 x USB Type A Female (white)
		Video	2 X HDB15 Female (blue)
		Mouse	1 x USB Type A Female (white)
		Audio	1 x Earphone Jack Female (green)
	1 x Microphone Jack Female (pink)		
	Computer	USB Video1	4 x SPHD-15 Female (green)
		Audio Video2	4 x SPHD-15 Male (yellow)
	USB Hub		2 x USB Type A
	Firmware upgrade		1 x RJ11 Socket
	Power Adapter		1 x DC5V Jack
LEDs	On Line / Selected	4 x Orange	
	USB Link	4 x Green	
Emulation	Keyboard, Mouse	USB	
CPU Port Selection		Front Panel button, Hotkey	
USB Port Selection		Hotkey	
VGA Resolution		Up to 2048 x 1536	
Power Consumption		DC5V, 1.35W	
Housing		Metal	
Weight		1.03 kg	
Dimensions (L x W x H)		26 x 7.45 x 4.2cm	



Headquarter Germany:
SPHINX Computer Vertriebs GmbH
 Phone: +49 (0) 6201 75437
www.sphinxcomputer.de
mail@sphinxcomputer.de

Subsidiary France:
SPHINX Connect France
 Phone: +33 (0) 2 51 09 26 60
www.sphinxconnect.com
mail@sphinxconnect.com

Subsidiary Germany:
SPHINX Connect GmbH
 Phone: +49 (0) 711 7287 5750
www.sphinxconnect.de
mail@sphinxconnect.de

Branch Office Belgium
 Phone: +32 26 39 39 48
www.sphinxconnect.com
benelux@sphinxconnect.com

Subsidiary Austria:
S-Connect Vertriebs GmbH
 Phone: +43 (1) 504 84 78 0
www.s-connect.at
mail@s-connect.at

Branch Office Spain
 Phone: +34 913 109 823
www.s-connect-espana.com
mail@s-connect-espana.com

Subsidiary Great Britain:
S-Connect Ltd.
 Phone: +44 (0) 1276 203 10
www.s-connect.ltd.uk
mail@s-connect.ltd.uk

Sales Partner Switzerland:
VISONET AG
 Phone: +41 41 768 05 80
www.visonet.ch
info@visonet.ch