

Model: **CS-1742**
2 Port USB Dual-View KVM Switch

Model: **CS-1744**
4 Port USB Dual-View KVM Switch



CS-1744 Rear View

The Master View Dual-View CS-1742 or CS-1744 USB KVM Switch brings dualhead video functionality to ATEN's USB KVM switch technology. Now, two (CS-1742) or four (CS-1744) 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-1742 / CS-1744 incorporates a two port USB hub that allows each of the computers to share any USB peripherals connected to the hub.

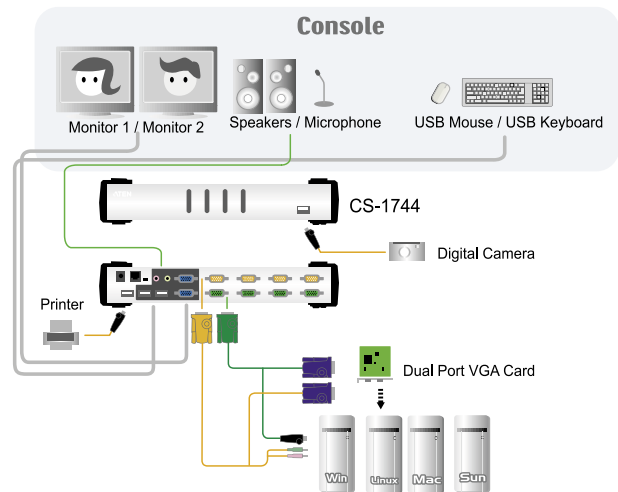
Features

- Allows one keyboard, mouse speaker, mic and two displays to control two to 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)
- Bidirectional switching and flexible interoperability; switch permits independent PC, independent peripheral, and independent audio function, regardless of KVM Switch focus
- Buzzer ON/OFF via hotkey
- Supports 2048 x 1536 maximum display resolution
- Programmable hotkey operations
- Firmware upgradeable

Specifications

Function		CS-1742	CS-1744	
Computer Connections		2	4	
Computer Port Selection		Hotkey, Push Button		
USB Port/Audio Port Selection		Hotkey		
Connectors	Console	Keyboard	1 x USB Type A Female (White)	
		Video	2 x HDB15 Female (Blue)	
		Mouse	1 x USB Type A Female (White)	
		Speaker	1 x Mini Stereo Jack Female (Green)	
		Microphone	1 x Mini Stereo Jack Female (Pink)	
	Computer	Speaker / Microphone	2 x SPHD-15 Male (Yellow)	4 x SPHD-15 Male (Yellow)
		Video 1		
		Keyboard & Mouse	2 x SPHD-15 Female (Green)	4 x SPHD-15 Female (Green)
	Video 2			
	USB Hub		2 x USB Type A Female (White)	
Firmware Upgrade		1 x RJ 11 Socket (Black)		
Power		1 x DC Jack (Spare)		
LEDs	On Line/ Selected	2 (Orange)	4 (Orange)	
	USB Link	2 (Green)	4 (Green)	
Emulation	Keyboard	USB		
	Mouse	USB		
Video		2048 x 1536		
Scan Interval		1-99 Seconds (5 Seconds Default)		
Power Consumption		DC5V, 1.25W	DC5V, 1.35W	
Environment	Operating Temperature	0°~50° C		
	Storage Temperature	-20°~60° C		
	Humidity	0~80% RH, NC		
Physical Properties	Housing	Metal		
	Weight	0.82 kg	1.03 kg	
	Dimensions (L x W x H)	21 x 8.5 x 5.5 cm	27 x 8.5 x 5.5 cm	

Diagram



Supports computers that are equipped with audio & USB Peripheral

Accessories



- 1.8m KVM Cables (Audio/Video) x 2 (CS-1742) x 4 (CS-1744) (pic.1)
- 1.8m KVM Cables (USB/Video) x 2 (CS-1742) x 4 (CS-1744) (pic.2)
- 1.8m Firmware Upgrade Cable x 1 (pic.3)

Optional Equipment

A DC5V power adapter is available- requires separate purchase

