

# СS1732в / СS1734в

# 2/4-Port USB 2.0 KVMP™ Switch with OSD

The CS1732B / CS1734B are 2/4-port KVM switches combined with a 2-port USB 2.0 hub. As KVM switches, they allow users to access two or four computers from a single keyboard, monitor, and mouse console. There are three methods to obtain instant access to any computer in your installation: Manual, Hotkey, OSD, and mouse.





#### Specifications .....

Function			С\$1732в	С\$1734в
Computer Connections			2	4
Port Selection			OSD; Hotkey; Pushbutton; Mouse	
Connectors	Console Ports	Keyboard	1 x USB Type A Female (Black)	
		Video	1 x HDB-15 Female (Blue)	
		Mouse	1 x USB Type A Female (Black)	
		Speaker	2 x Mini Stereo Jack Female (Green)	
		Mic.	2 x Mini Stereo Jack Female (Pink)	
	KVM Ports	Keyboard Video Mouse	2 x SPHD-15 Female (Yellow)	4 x SPHD-15 Female (Yellow)
		Speaker	2 x Mini Stereo Jack Female (Green)	4 x Mini Stereo Jack Female (Green)
		Mic.	2 x Mini Stereo Jack Female (Pink)	4 x Mini Stereo Jack Female (Pink)
	F/W Upgrade		1 x 4-conductor 3.5mm Jack (Black)	
	Power		1 x DC Jack	
	USB Hub		2 x USB Type A Female (White)	
Switches	Selected		2 x Pushbutton	4 x Pushbutton
LEDs	On Line / Selected		2 (Orange)	4 (Orange)
	USB Link		2 (Green)	4 (Green)
Emulation	Keyboard / Mouse		PS/2; USB	
Video			2048 x 1536 @ 60Hz; DDC2B	
Scan Interval			1-255 seconds (Default: 5 sec.)	
Power Consumption			DC5.3V, 3.1W	DC5.3V, 3.4W
Environment	Operating Temp.		0-50°C	
	Storage Temp.		-20-60°C	
	Humidity		0-80% RH, Non- condensing	
Physical Properties	Housing		Metal	
	Weight		0.55 kg	0.78 kg
	Dimensions (L x W x H)		14.00 x 8.70 x 5.50 cm	21.00 x 8.70 x 5.50 cm

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



### Headquarters

ATEN International CO., Ltd. 3F, No.125, Sec. 2, Datung Rd. Sijhih City, Taipei 221, Taiwan Tel: 886-2-8692-6789 Fax: 886-2-8692-6767 E-mail : online@aten.com.tw

## Features .....

- 2/4-port KVMP switch with USB 2.0 support and 2.1 channel surround sound audio
  One console controls 2 (CS1732B ) or 4 (CS1734B ) computers and two additional
- USB devices
- 2-port USB 2.0 hub built in
- USB 2.0 compliant
- Dual interface supports computers with PS/2 or USB keyboard and mouse configurations
- $\bullet$  Audio-enabled full bass response provides a rich experience for 2.1 channel surround sounds systems
- Console audio ports on front panel for easy access ideal for IP phone use
- Supports both USB and PS/2 keyboards and mice flexible configurations available with the included USB to PS/2 converter: USB keyboard and mouse; PS/2 keyboard and mouse; or PS/2 keyboard and USB mouse\*
- Independent switching of KVM, USB, and Audio focus
- Superior video quality; 2048 x 1536; DDC2B.
- Supports widescreen resolutions
- Computer selection via front panel pushbuttons, multilingual OSD (On Screen Display), hotkeys, and mouse
- 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
- LED display for easy status monitoring
- Easy installation no software required
- Firmware upgradeable
- \*1. PC keyboard combinations emulate Sun/Mac keyboards
- 2. Sun/Mac keyboards only work with their own computers