USB TO PS/2 Adapter

For PC, iMAC & SUN Platforms

System Requirement

1. PC running Windows 98, Windows 98 Second Edition, Windows Millennium Edition, Windows 2000, Windows XP, Netware, Unix. Apple computer running MAC OS 8.6 or higher. Computer running Sun Microsystems. Computer running HP server.
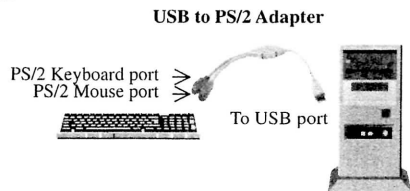2. One free USB port

Features

1. Convert 2 PS/2 devices (Keyboard and Mouse) simultaneously to 1 USB port
2. Convert PS/2 KVM switch devices to USB KVM switch devices (PC, i MAC or SUN platforms)
3. Support standard PS/2 mouse and Microsoft IntelliMouse
4. Easy to install
5. Bus power (external power adapter not required)
6. Complies to USB 1.1 and 2.0 specifications
7. Support UHCI and OHCI USB interfaces

Technical Specifications

	Specifications	
USB Connector	Type A	
PS/2 Connector	1 Keyboard (in purple)	
	1 Mouse (in green)	
Y Cable Length	USB end :10 cm (3.9 inch)	
	PS/2 end : 10 cm (3.9 inch)	
Platforms	Windows 98, SE, 2000, NT, ME,XP, Netware, Unix, Linux, Mac OS 8.6 or later version, Sun Microsystems	
Transfer Rate	1.5Mbps	
USB Spec.	Bus Power (Via USB cable)	
Temperature	Operating Temp. 5 ~ 40° C	Storage Temp. -20 ~ 60° C
Humidity	0 ~ 80% RH, Non-condensing	
Weight	100 g	Dimensions	35 (L) x 22 (W) x 12 (H)mm

Installation

USB to PS/2 Adapter

PS/2 Keyboard port
PS/2 Mouse port
To USB port

1. Before installation, please make sure all of the peripherals and computer have been turned off.
2. Use green mini din for PS/2 mouse and purple mini din for PS/2 keyboard
3. Plug the USB-PS/2's USB type A plug into the computer's USB port
4. The new hardware wizard will show up when it is connected to PC at the first time. Please insert the CD-ROM of operation system to install the USB driver.

Hotkey

I. Mode Selection

Standard Mode (default) : "Caps Lock" + "Caps Lock" + "9" + "9"
• 109-key keyboard support
• 3-key mouse and wheel function support
Window Mode : "Caps Lock" + "Caps Lock" + "9" + "8"
• 109-key keyboard
• Window Power off/Sleep/Wake up function
• Window XP multi-media keyboard function
• 5-key mouse, wheel function, and the 4th & 5th key of Window XP mouse
MAC Mode : "Caps Lock" + "Caps Lock" + "9" + "7"
• 109-key keyboard
• Volume control/Mute and power-off of G4
• 3-key mouse

II. Country Code for Sun-Micro Keyboard (default as "00")

"Caps Lock" + "Caps Lock" + "0" + "0" ~
"Caps Lock" + "Caps Lock" + "3" + "5"

Code	Country	Code	Country
00	Not support	18	Netherlands/Dutch
01	Arabic	19	Norwegian
02	Belgian	20	Persian(Farsi)
03	Canadian-Bilingual	21	Poland
04	Canadian-French	22	Portuguese
05	Czech Republic	23	Russia
06	Danish	24	Slovakia
07	Finnish	25	Spanish
08	French	26	Swedish
09	German	27	Swiss/French
10	Greek	28	Swiss/German
11	Hebrew	29	Switzerland
12	Hungary	30	Taiwan
13	International (ISO)	31	Turkish
14	Italian	32	UK
15	Japan (Katakana)	33	US
16	Korean	34	Yugoslavia
17	Latin American	35-255	Reserved

III. SUN Function Key

Sun-micro keyboard	Windows PS/2 keyboard	MAC OS
Stop	**Caps Lock** & L_Alt	
Props	**Caps Lock** & L_Ctrl	
Compose	**Caps Lock** & L_Shift (Application)	
Find	**Caps Lock** & F3	
Front	**Caps Lock** & F1	
Open	**Caps Lock** & F2	
Again	**Caps Lock** & F4	
Undo	**Caps Lock** & F5	
Cut	**Caps Lock** & F8	
Copy	**Caps Lock** & F6	
Paste	**Caps Lock** & F7	
Help	**Caps Lock** & F11	
Power	**Caps Lock** & F12	power
Mute	**Caps Lock** & 1	
Volume down	**Caps Lock** & 2	
Volume up	**Caps Lock** & 3	
	Windows key	Apple key
	Alt	Option
	Print Screen	F13
	Scroll Lock	F14
	Pause Break	F15

Trouble Shooting

1. Make sure that all connectors are well seated (green mini din for PS/2 mouse and purple mini din for PS/2 keyboard)
2. If PC can't work properly, please set your PC BIOS to enable USB function
3. Some PCs are unable to get the mouse during boot up system if PC BIOS system can accept none-keyboard condition. When Window O.S. shows the following message "Windows did not detect a mouse attached to the computer", you can safely attach a serial mouse. To attach a mouse to a PS/2 mouse port, you must first turn off the computer. Please tick " ☐ Do not show this message in the future." To finish booting Windows O.S.

Made in Taiwan

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