Model: CS-82A
2 Port PS/2 KVM Switch

Model: CS-84A
4 Port PS/2 KVM Switch

CS-84A Rear View

A compact and rugged solution for managing up to two to four PCs. Access the CS-82A/84A KVM switch (PS/2 and USB compatible*) through pushbuttons on the front panel or hotkey combinations from the keyboard. Featuring a durable exterior and compact form factor, the console connector ports are ergonomically located on the front panel for easy accessibility while the foot pads prevent desktop sliding.

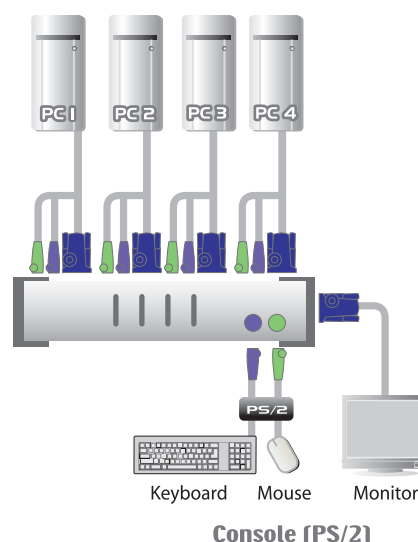* USB operation requires purchase of optional equipment (see Optional Equipment below).

Features
• One PS/2 console controls 2 to 4 computers
• Computer selection via front panel pushbuttons and hotkeys
• Superior video quality- up to 1920 x 1440; DDC2B
• Supports Microsoft IntelliMouse, Logitech MouseMan, FirstMouse and IBM Scrollpoint Mouse
• Compact, Sturdy, Durable Metal Housing
• Keyboard and mouse emulation for error free booting
• Auto Scan function to monitor computer operation
• Non-powered

Specifications

Function			CS-82A	CS-84A
Computer Connections			2	4
Computer Port Selection			Hotkey, Pushbutton	
Connectors	Console	Keyboard	1 x Mini Din 6 Female (Purple)	
		Video	1 x HDB15 Female (Blue)	
		Mouse	1 x Mini Din 6 Female (Green)	
	Computer	Keyboard	2x Mini Din 6 Female (Purple)	4x Mini Din 6 Female (Purple)
		Video	2 x HDB15 Male (Blue)	4 x HDB15 Male (Blue)
		Mouse	2x Mini Din 6 Female (Green)	4x Mini Din 6 Female (Green)
	Power		1 (Spare) x DC Jack (Black)	
LEDs	On Line		2 (Orange)	4 (Orange)
	Selected		2 (Green)	4 (Green)
Emulation	Keyboard		PS/2	
	Mouse			
Video			1920 x 1440; DDC2B	
Scan Interval			3, 5, 10, 20 Seconds	5 Seconds
Power Consumption			DC9V, 1.08W	DC9V, 1.17W
Environment	Operating Temperature		0˚~50˚C	
	Storage Temperature		-20˚~60˚C	
	Humidity		0~80% RH, NC	
Physical Properties	Housing		Metal	
	Weight		0.42 kg	0.64 kg
	Dimensions (L x W x H)		14 x 8.5 x 5.5 cm	21 x 8.5 x 5.5 cm

Diagram (CS-84A)

PC 1 PC 2 PC 3 PC 4

Keyboard   Mouse   Monitor

Console (PS/2)

Accessories

1. 1.2m PS/2 KVM cables x 2 (CS-82A)
2. 1.2m PS/2 KVM cables x 2 / 1.8m PS/2 KVM cables x 2 (CS-84A)

Optional Equipment
Cables & Converters for USB interface support:
1. PC compatible: a 1.8m (2L-5502UP), or 3m (2L-5503UP) and 6m (2L-5506UP) USB KVM cable, please refer to page P67-G
2. Windows/Mac compatible: UC-100 KMA (PS/2 to USB Adapter), please refer to page P35
3. Sun (USB) : CV-131B, see page P34, SUN (Legacy): CV-130B, see page P33
4. A DC9V power adapter is available- requires separate purchase

WIN Win 98SE or Higher   LINUX Red Hat 7.0 or Higher   Free Free-BSD   PS/2 6 pin mini-DIN   USB Friendly   Non-Power