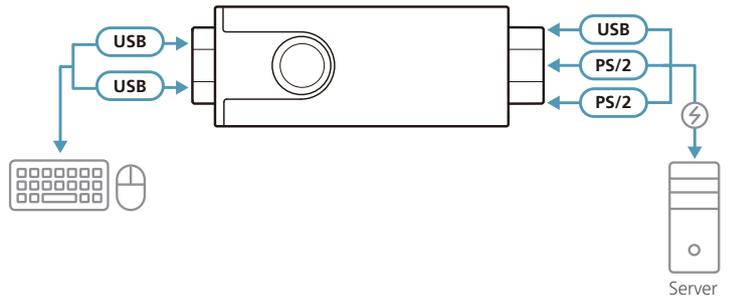# USB to PS/2 Converter

CV10KM

The CV10KM is a USB to PS/2 signal converter that converts USB keyboard and mouse signals into PS/2 signals. When installed with the KE series products, it eliminates the high cost with replacing KVM switches. With the compact and bus-powered design, the CV10KM fits perfectly into most of the PS/2 computers.

| USB | | USB |
| PS/2 |
| USB | | PS/2 |

Server

| Computers | PS/2 | OS Support | Win, Linux | | Console | USB | | Bus-Powered |

Features

- Converts USB keyboard and mouse signals into PS/2 signals
- Compatible with all KE series transmitters
- USB 2.0 compliant
- Embeds pushbutton for firmware upgrade
- Multiplatform support – Windows and Linux
- Bus Powered (via the USB and PS/2 cables)
- Plug and play

Specifications

	CV10KM
Connectors	
Keyboard	1 x PS/2 6-pin Mini-DIN Male (Purple) 1 x USB Type-A Female (Purple)
Mouse	1 x PS/2 6-pin Mini-DIN Male (Green) 1 x USB Type-A Female (Green)
Power (Optional)	1 x USB Type-A Male (Black)
Cable Length	80 cm
Reset Button	1 x Pushbutton
Platforms	Windows / Linux
USB Specification	USB 1.1 - 2.0 (Full speed & Low speed)
Power Mode	Bus Powered (via the USB and PS/2 cables)
Environmental	
Operating Temperature	0 – 50°C
Storage Temperature	-20 – 60°C
Humidity	0 – 80% RH, Non-condensing
Physical Properties	
Housing	Plastic
Weight	0.11 kg
Dimensions (L x W x H)	8.45 x 3.40 x 2.21 cm

Product information is subject to change without prior notice.

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