

## KA7177



- USB Virtual Media KVM Adapter Cable with Smart Card Reader (CPU Module)
- The KA7177 KVM Adapter Cable connects the KVM switch to the video and USB ports of the target computer. The KA7177 also provides a USB plug to connect the target computer for Smart Card/CAC support. With its small form factor and light weight design, it represents the next generation of KVM Adapter Cables - offering superior signal compensation and delay skew techniques for greatly enhanced video quality.



## Features

- Auto Signal Compensation (ASC), no DIP switch setting needed for the different distances
- Keyboard and mouse emulation - keeps your server functioning smoothly when it is disconnected from the switch's KVM port or relocated to different KVM port
- Lifetime firmware upgrades
- Superior video quality - supports resolution of up to 1600 x 1200 within the distance of up to 50m
- Built in ASIC for greater reliability and compatibility
- CPU module designed with automatic conversion to allow for flexible interface combinations (PS/2, USB) to control all computer types (PC, Mac, Sun)
- Compact size
- Virtual Media Support
- Smart Card / CAC Reader Support

\*1680 x 1050 (Reduced blanking) and 1920 x 1200 (Reduced blanking) supported

## Specification

Connectors	Link	1 x RJ-45 Female
	USB to Computer	1 x USB Type A Male
	Smart Card / CAC to Computer	1 x USB Type A Male
	VGA to Computer	1 x HDB-15 Male
LEDs	On Line	1 (Green)
	Power	1 (Orange)
Physical Properties	Housing	Plastic
	Weight	0.15 kg
	Dimensions ( L x W x H )	9.00x4.30x2.18cm

## Diagram



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