

## KA7176

USB VGA/Audio Virtual Media KVM Adapter



The KA7176 KVM Adapter Cable connects the KVM switch to the video, USB and audio ports of the target computer. 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 up to 1920 x 1200 (Reduced blanking)\*
- Built in ASIC for greater reliability and compatibility
- Compact size
- Virtual Media Support
- Audio enabled

\* This maximum resolution may vary depending on the transmission distance. For more details, please refer to the product pages of the connected KVM switches. Both the video and audio signals might interfere while using an unshielded cable, and long-distance transmission can cause more serious interference. Generally, the interference happens when the transmission distance is over 40 meters.

**Specification**

Connectors	
Link	1 x RJ-45 Female
Computer	1 x USB Type A Male 1 x HDB-15 Male 2 x Mini Stereo Plug
LEDs	
Online	1 (Green)
Power	1 (Orange)
Environmental	
Operating Temperature	0–50°C
Storage Temperature	-20–60°C
Physical Properties	
Housing	Plastic
Weight	0.17 kg ( 0.37 lb )
Dimensions (L x W x H)	9.00 x 4.30 x 2.18 cm (3.54 x 1.69 x 0.86 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram



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