

# PS/2 VGA KVM Adapter with Composite Video Support KA7120

The KA7120 PS/2 KVM Adapter connects the KVM switch to the video and PS/2 mouse and keyboard ports of the target computer. With its small form factor and lightweight design, it represents the next generation of PS/2 KVM Adapter - offering superior signal compensation and delay skew techniques for greatly enhanced video quality.

**Note:** The video quality of KA7120 has been enhanced to Full HD. To distinguish between the FHD and non-FHD versions, please refer to the website.

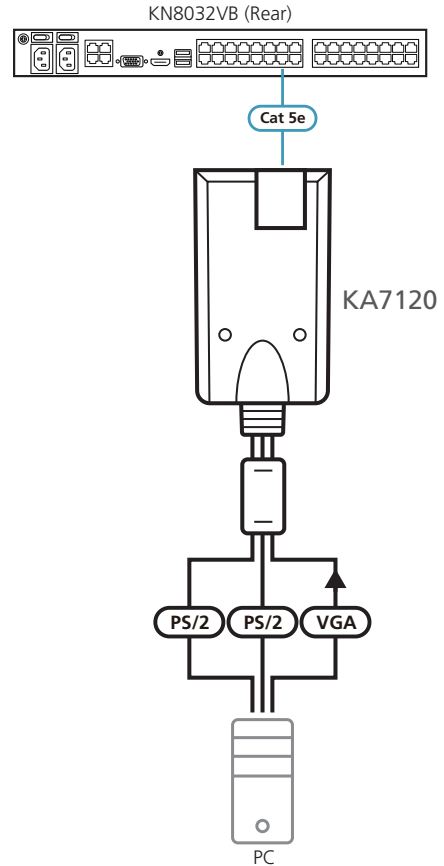


## Features

- Connects any Cat 5e KVM switch to a target computer<sup>1</sup>
- Keyboard and mouse emulation – keeps your server functioning smoothly when it is disconnected from the switch's KVM port or relocated to a different KVM port
- Firmware upgradable
- Superior video quality – up to 1920 x 1200 (reduced blanking)<sup>2</sup>
- Built-in ASIC for greater reliability and compatibility
- Compact size

**Note:**

1. Please refer to the KVM Adapter Cable Compatibility List (<https://www.aten.com/global/en/products/kvmtool/kacablecompatibility/>) for details.
2. This maximum resolution may vary depending on the transmission distance.



## Specifications

	KA7120
<b>Connectors</b>	
Link	1 x RJ-45 Female
Computer	2 x 6-pin Mini-DIN Male 1 x HDB-15 Male
<b>LEDs</b>	
Link	1 (Green)
Power	1 (Orange)
<b>Environmental</b>	
Operating Temperature	0 – 50 °C
Storage Temperature	-20 – 60 °C
<b>Physical Properties</b>	
Housing	Plastic
Weight	0.15 kg
Dimensions (L x W x H)	9.00 x 4.30 x 2.18 cm

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