

# KA7120



- PS/2 KVM Adapter Cable (CPU Module)
- The KA7120 PS/2 KVM Adapter Cable connects the KVM switch to the video and PS/2 mouse and keyboard ports of the target computer. With its small form factor and light weight design, it represents the next generation of PS/2 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)
- Compact size

\*1680 x 1050 (Reduced blanking) and 1920 x 1200 (Reduced blanking) not supported by KA7xxxx KVM Adapter Cables

## Specification

Connectors	Link	1 x RJ-45 Female
	Mouse to computer	1 x Min Din 6 Male

	Keyboard to computer	1 x Min Din 6 Male
	VGA to computer	1 x HDB-15 Male
LEDs	On Line	1 (Green)
	Link	1 (Orange)
Physical Properties	Housing	Plastic
	Weight	0.12 kg
	Dimensions ( L x W x H )	9.00x4.30x2.18cm

## Diagram



### **ATEN International Co., Ltd.**

3F, No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan  
Phone: 886-2-8692-6789 Fax: 886-2-8692-6767  
www.aten.com E-mail: marketing@aten.com



© Copyright 2014 ATEN® International Co., Ltd.  
ATEN and the ATEN logo are trademarks of ATEN International Co., Ltd.  
All rights reserved. All other trademarks are the property of their  
respective owners.