



User Guide

KA9222A PS/2 CONSOLE MODULE User Guide
KA9272A USB CONSOLE MODULE User Guide

© Copyright 2010 ATEN® International Co., Ltd. www.aten.com
Altusen and the Altusen logo are trademarks of ATEN International Co., Ltd.
All rights reserved. All other trademarks are the property of their respective owners.
This product is RoHS compliant **PAPE-1214-E01G** **Printing Date: 11/2010**

Online Registration
International:
• <http://support.aten.com>
North America:
• http://www.aten-usa.com/product_registration

Technical Phone Support
International:
 • 886-2-8692-6959
China:
 • 86-10-5255-0110
Japan:
 • 81-3-5323-7178
Korea:
 • 82-2-467-6789
North America:
 • 1-888-999-ATEN Ext: 4988
United Kingdom:
 • 44-8-4481-58923



The following contains information that relates to China:

部件名称	有毒有害物质或元素					
	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚
电器部件	●	○	○	○	○	○
机构部件	○	○	○	○	○	○

○: 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T 11363-2006规定的限量要求之下。

●: 表示符合欧盟的豁免条款, 但该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006的限量要求。

×: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006的限量要求。



This User Guide briefly describes how to install and operate the KA9222A / KA9272A Console Module with the Matrix KVM Switch

1

Package Contents

The complete package consists of:

- 1 KA9222A or KA9272A Console Module
- 1 Custom KVM Cable
- 1 AC Power Adapter
- 1 User Guide

If anything is missing or damaged, please contact your dealer immediately.

2

The KA9222A / KA9272A(Front View)



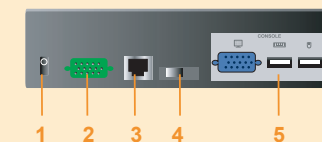
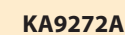
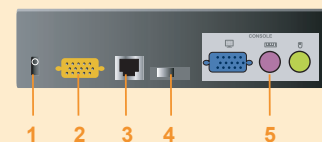
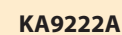
1. **Link LED** [Indicates good connection]
2. **Local LED** [Indicates Local PC operation]
3. **Remote LED** [Indicates Remote Console operation]
4. **Local / Remote Toggle Pushbutton**

Note: Local PC / KVM Switch operation may also be toggled using the keyboard hotkey combination of [NumLock] + [-] [-]

1. Press and hold [NumLock] key
2. Press and release [-] key twice
3. Release [NumLock] key

3

The KA9222A / KA9272A (Rear View)



1. Power Jack
2. Local PC Connection
3. KVM Switch Connection
4. Firmware Recovery Switch
5. Console Port Section

4

Requirements

Console

- A VGA, SVGA or multisync monitor capable of the highest resolution that you will be using on any computer in the installation.
- A PS/2 style keyboard (KA9222A) or a USB Keyboard (KA9272A)
- A PS/2 style mouse (KA9222A) or a USB mouse (KA9272A)

Cables

For optimal signal integrity and to simplify layout, a high quality Console Module to Local PC cable (with custom SPHD-15 connector) is included with the Console Module. No additional cable purchase is necessary.

5

Hardware Installation 1

Before you begin, make sure that power to all the devices you will be connecting up have been turned off. You must unplug the power cords of any computer that has a Keyboard Power On function.

Follow the 4 steps listed below to properly install your Console Module:

1. Plug your keyboard, mouse and monitor into the appropriate console ports of the KA9222A / KA9272A Console Module. Each Port is labeled with the appropriate icon to indicate itself.
2. Plug the RJ-45 connector into its appropriate port on the rear panel of the KA9222A / KA9272A. At the other end, plug the RJ-45 connector into one of the console ports on the rear panel of the Matrix KVM switch.

6

Hardware Installation 2

3. For the Local PC connection, use the cable provided to connect to the keyboard, mouse and monitor ports of your local PC. At the other end, plug the SPHD-15 connector into the appropriate port.
4. Plug in the power adapter, then turn on the connected computer.

