

Aten KN4116 16 Port Matrix CATx KVM over the NET / IP Switch / Switches



32-Port KVM Over the NET™

The KN4132 is an IP-based KVM control unit that allows both local and remote operators to monitor and access multiple computers from a single console.

For example, a single KN4132 can control up to 32 computers. By cascading up to 32 compatible KVM switches, as many as 512 computers can be controlled on a two stage installation.

The KN4132 allows 5 administrators- one logged in at a local console; the other four logged in remotely from any IP connected web browser-and up to 32 users to securely monitor, manage, troubleshoot or run applications from up to 32 connected devices respectively.

Features

Supports up to 5 bus sessions - 1 local and 4 remote administrators can simultaneously access separate ports

32 port remote access KVM switch - monitor and control up to 32 computers - up to 512 computers in a two-level cascade*

Two 10/100/1000 Mbps NICs for redundant LAN or two IP operation

Two IP design supports 4 remote sessions

Full-screen graphical OSD for the local console - local console port switching accomplished simply by clicking with the mouse

Full-screen or sizable and scalable remote desktop window - in full-screen mode the remote desktop display scales to user's monitor display size

Remote authentication support: RADIUS, LDAP, LDAPS, and Active Directory

Magic Control Panel

High video resolution: up to 1600 x 1200 @ 60Hz - 32 bit for the local console; up to 1600 x 1200 @ 60Hz for remote sessions

Mouse DynaSync for USB mice - local and remote mouse movement are the same - no need to constantly resync the two movements

Multi-language OSD support - English, German, Traditional Chinese, Simplified Chinese, and Japanese

Local console supports both PS/2 and USB keyboards and mice (combo console)

Multi-user support - up to 64 user accounts - 1 local and 4 remote users can simultaneously access separate ports - up to 32 users share the remote buses

Remotely access computers via LAN, WAN, or the Internet; control your installation when and where you want

Ports can be individually configured for Exclusive, Occupy, and Share modes

RJ-45 connectors and CAT 5e cable for a neat and tidy, efficient installation - up to 40m between computer and switch

Web-based Windows and Java implementations allow the switch to be accessed from an internet browser

Browser access can be disabled - Windows and Java GUI AP programs provided for non-browser connectivity - Java works with practically all operating systems

Graphical OSD and toolbars for convenient, user friendly operation

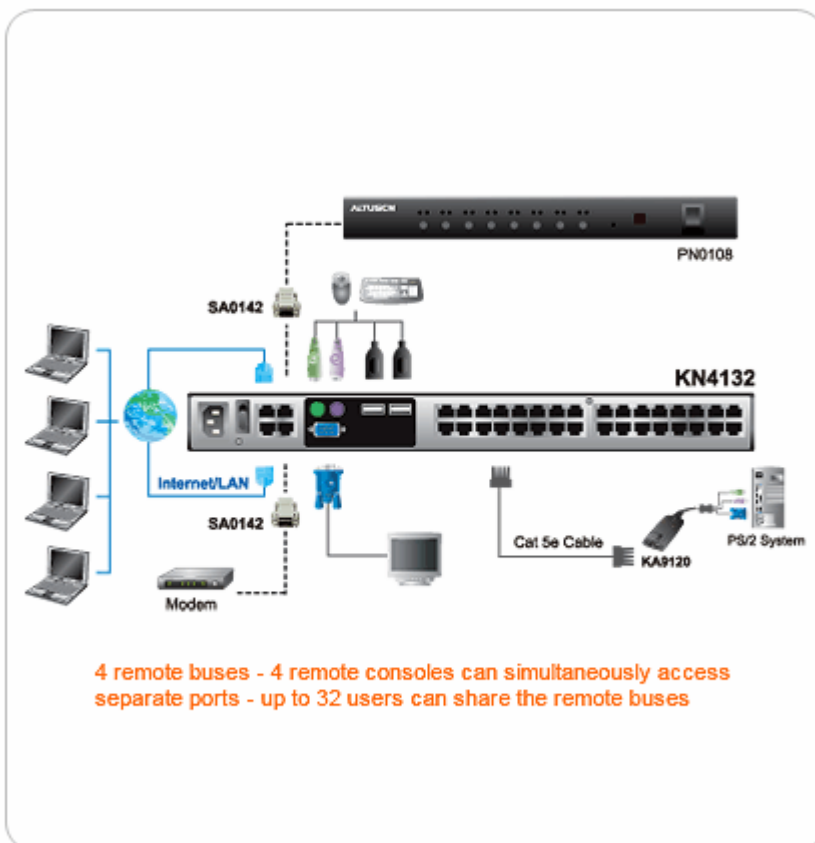
Panel Array Mode - view up to 32 ports at the same time - up to 42 ports for cascaded installations

Software (On-screen) keyboard

Altusen CC (Control Center) support
PON (Power Over the NET™) support via Java
External modem support for PPP dial in- remote users can dial in and operate in low bandwidth mode
Video quality and video tolerance can be adjusted to compensate for bandwidth variations in order to optimize data transfer Speed
Windows-based Log Server
Supports all multi platforms (Win, Linux, Sun) and VT100 based serial devices
KVM Adapters provide multi interface access – PS/2, USB, SUN and RS-232
Supports 10Base-T, 100Base-T, 1000Base-T, Auto-Sense, TCP/IP, HTTP, DNS, DHCP, PPP, UDP, ARP, Ping
Multi-level authentication: super administrator; administrator; user; viewer - no limit on the number of each type
Advanced security features include password protection and advanced encryption technologies - 1024 bit RSA; 56 bit DES; 256 bit AES; and 128 bit SSL
BIOS level troubleshooting
Flash upgradeable firmware over the network
Rack-mountable in 19" (1U) system rack
*Compatible KVM Switches: KH98, CS9134, CS9138, CS88A, KH1508, KH1516

Package Content

1x KN4132 KVM Over the NET™ KVM Switch
2x SA0142 Serial Adapters (RJ45-F to DB9-M; DTE to DCE)
1x Grounding Wire
1x Power Cord
1x Rack Mount Kit
1x Foot Pad Set (4 pcs.)
1x User Manual
1x Quick Start Guide



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19 Zoll Einbaukonsolen 2 Port KVM Switches 4 Port KVM Switches 8 Port KVM Switches 16 Port KVM Switches KVM over IP Switches Matrix KVM over IP Switches KVM Switches DVI KVM Switches DVI Matrix Switches KVM Extender KVM over IP Extender USB Extender VGA Extender VGA + Audio Extender VGA + Audio + RS232 Extender DVI Extender DVI KVM Extender HDMI Extender DVI Splitter VGA Splitter VGA Video Switches Digital Signage Audio over IP Desktop over IP Line Interaktive USV Anlagen	1p / 1p Online USV Anlagen 3p / 1p Online USV Anlagen 3p / 3p Online USV Anlagen USV Anlagen USV Batterien USV Elektro Verteilung USV Service & Support USV Software USV Anlagen für Rechenzentren ATS Automatic Transfer Switches Konverter CATx Patchkabel LWL Patchkabel Netzwerkschränke Serverschränke Remote I/O Kontakte über IP Remote Power Management Rack Monitoring / Serverraum Überwachung Wireless Communication Mobiles Ethernet / Netzwerk GSM / GPRS / EDGE / UMTS / HSDPA Device Server Secure Console Server Serielle Server USB over IP	Brandfrühsterkennung Brandmelder Brandschutzpaneele Brandschutztüren Brandmeldezentralen Doppelboden / Doppelböden E-Installationstechnik Gaslöschanlagen Hochverfügbarkeitsraum / Hochverfügbarkeitsräume Kabeldurchführungen Klimageräte Leckagenwarnsysteme Netzersatzanlagen Präzisionsklimaschränke Sauerstoffreduzierung Serversafes Sicherheitsfolien Switchbox Videoüberwachung Zutrittssysteme