

## Altusen KM0832 32 Port 8 User Matrix KVM Switch / Switches



### **KM0832 8-Console 32-Port Matrix™ KVM Switch**

The KM0832 Matrix™ KVM Switch gives IT administrators in large corporations advanced control of multiple servers. Operators working at up to eight keyboard, mouse, and monitor consoles can simultaneously and independently take direct control of up to 32 computers. With a combination of daisy chaining and cascading, up to 8 consoles can access and control more than 8,000 computers.

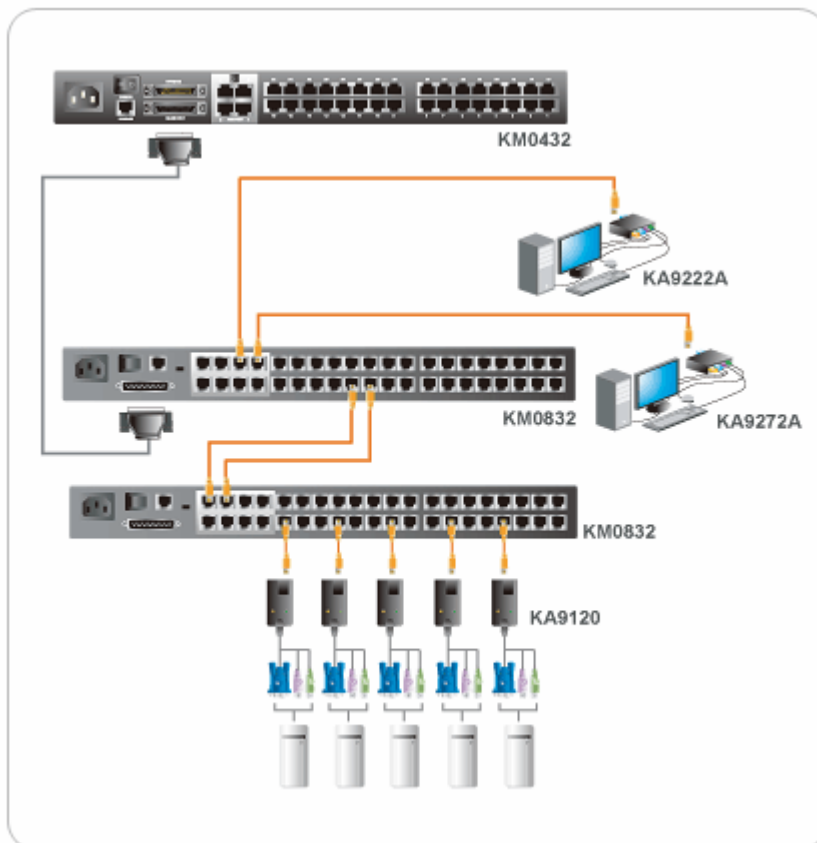
### **Features**

- Eight consoles independently and simultaneously control up to 32 directly connected servers
- Saves valuable time - backup and restore settings when changing root stations
- Cascades three levels to support up to 8,000 servers
- Daisy chain up to 7 additional KM0832 or KM0216 stations in root KM0832\*
- Supports up to 1024 user accounts
- Supports up to 256 group accounts
- Additional user port on front panel for easy system maintenance
- Detachable front panel for easy access to front and rear of unit
- Multiplatform support: PC, Mac, Sun, and Serial
- Console conversion - any type of console can control any type of server; mixed combinations (PS/2 & USB) supported on both the console and server sides
- No software required - convenient computer selection via intuitive hotkey combinations or On Screen Display (OSD) menus
- Auto Scan feature for monitoring user-selected servers
- Supports three-level user access control (Super Administrator, Administrator, and User)
- Superior video quality - 1024 x 768 @ 60Hz for up to 300m; 1920 x 1440 @ 60Hz (distance depends on installation environment)
- Auto Signal Compensation (ASC) assures optimum video resolution for distances up to 300m between servers and consoles - no DIP switch setting required
- Free lifetime flash firmware upgrades
- Auto-sensing of station's position on daisy chain installations - OSD and front panel LED indicates station's position
- Port names are automatically reconfigured when the station sequence is changed
- Multiplatform support: Windows 2000/XP/Vista, Linux, Mac, Unix, SUN and FreeBSD.

For more information about KVMs which can connect to KM0832, see Compatible KVM Table  
\*When daisy chaining KM0832/KM0216 Matrix KVM Switches, KVM Ports 1–4 on the first-level KM0832 are held in reserve; avoid connecting computers and cascaded KVM switches to these KVM ports.

### **Package Content**

- 1x Matrix™ KVM Switch
- 1x Power Cord
- 1x Rack Mount Kit (brackets and Phillips hex head screws M3 x 8)
- 1x Foot Pads (4 pcs.)
- 1x User Manual
- 1x Quick Start Guide



## Kontakt Daten - Anfrage:

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# Lösungen für

<b>IT, EDV, Rechenzentren, Industrie, Automation, Telekommunikation, Leitstand, Rundfunk, Fernsehen, Werbung</b>		<b>Physikalischer Schutz – Datenschutz IT- Sicherheitsräume</b>
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