

KM0832

8-콘솔 32-포트 Cat 5 매트릭스 KVM 스위치 + 데이지 체인 포트



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.

특장점

- 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 [KM0432](#) 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](#)

*The supported extension distance, video quality, cascaded levels, and number of supported daisy-chained units may differ, depending on your installation environment.

**When daisy chaining [KM0432/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.

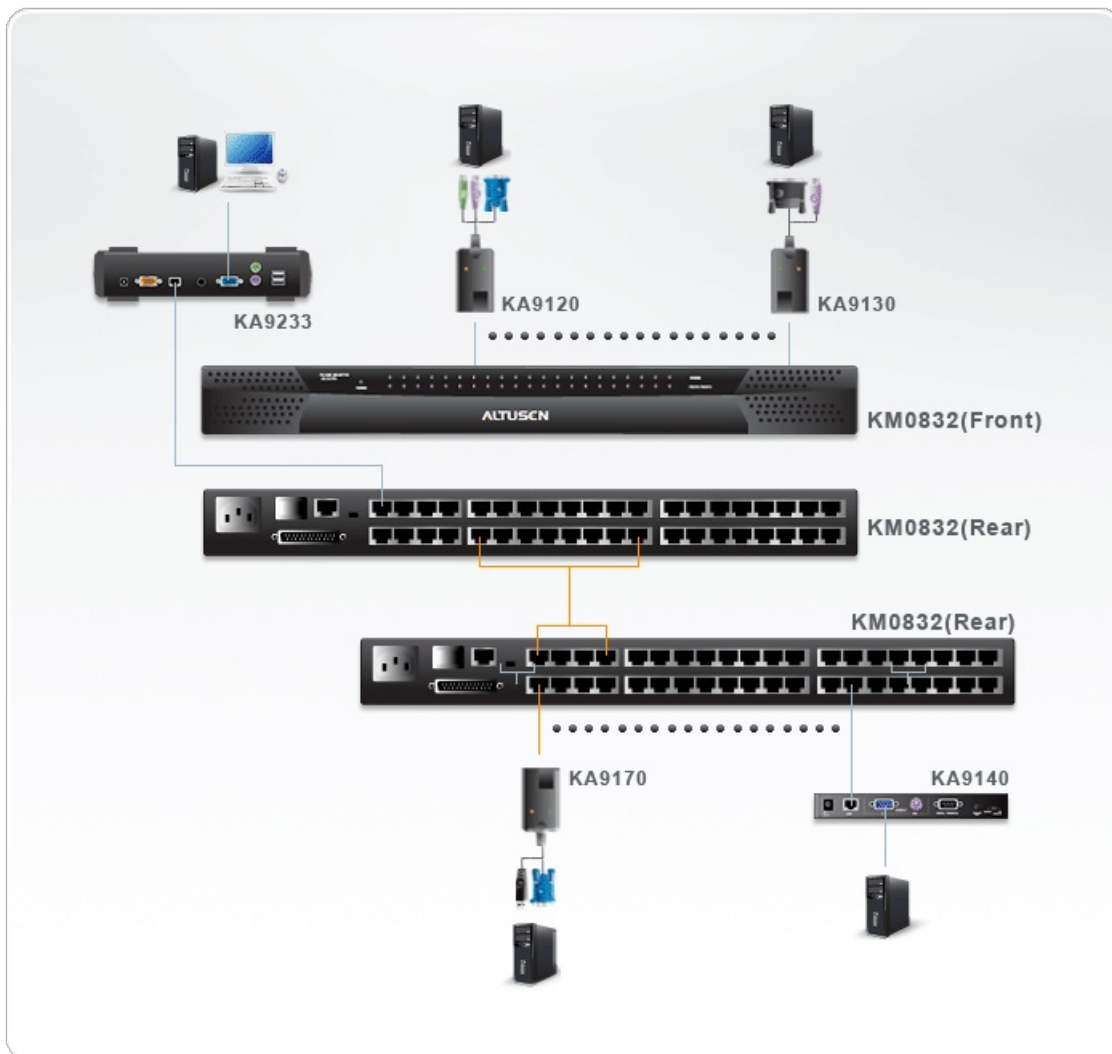
사양

컴퓨터 연결	
다이렉트	32

최대	8000 (via Cascade)
콘솔 연결	8
포트 선택	OSD, Hotkey
커넥터	
콘솔 포트	8 x RJ-45 Female (Black)
KVM 포트	32 x RJ-45 Female (Black)
데이지체인 포트	1 x HPDB-50 Female (Black)
환경 구성	1 x RJ-45 Female (Black)
유지보수	1 x RJ-45 Female (Black)
전원	1 x 3 Prong AC Socket
스위치	
리셋	1 x Semi-recessed Pushbutton
전원	1 x Rocker
펌웨어 업그레이드	1 x Slide
사용자 포트 1	1 x Slide
LED	
온라인 (콘솔 포트)	8 (Green)
온라인 (선택됨 (KVM 포트))	32 Dual Colored (Green/Red)
전원	1 (Blue)
에몰레이션	
키보드 / 마우스	PS/2; USB (PC, Sun, Mac); Serial
비디오	1024x768@60Hz (300m)
스캔 간격	1~255 seconds
입력 전력 정격	100~240 V AC; 50/60Hz; 1A
소비 전력	120V / 19W ; 230V / 20W 노트: ● 와트 단위의 측정은 외부 부하가 없는 장치의 일반적인 전력 소비를 나타냅니다. ● BTU/h 단위의 측정값은 장치가 완전히 로드되었을 때 장치의 전력 소비를 나타냅니다.
사용 환경	
사용 온도	0 - 50°C
보관 온도	-20 - 60°C
습도	0~80% RH, NC

제품 외관	
재질	Metal
무게	4.90 kg
크기 (L X W X H)	43.36 x 38.00 x 4.40 cm
노트	일부 랙 마운트 제품은, WxDxH의 표준 물리적 치수를 LxWxH 형식으로 사용하고 있습니다.

다이어그램



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