ALTUSCN by ATEN
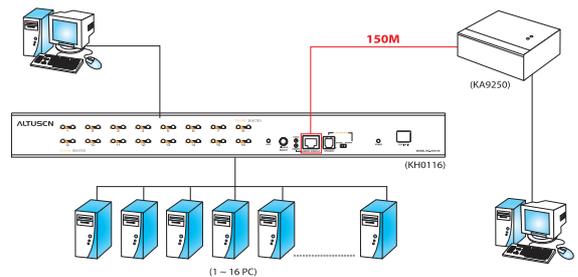
16-Port High-Density KVM Switch

Unparallel Capacity, Density, Performance and Value....All in 1U !

Features:

- Control 16 computers directly, or up to 512 computers through daisy chain, with only one keyboard, monitor and mouse
- 1U high form factor
- No need for manual DIP switch setting-auto-sensing of station positions for daisy chained installations
- Two level password security-an administrator and up to four users,separate files for each
- Two level logout-manual and timed
- Convenient computer selection via intuitive On Screen Display (OSD) menu or Hot Key combination
- PS/2 keyboard & mouse emulation for smooth switching and simultaneously booting multiple computers
- Superior video quality-supports resolutions of up to 1920 x 1440
- Firmware upgradeable through flash ROM
- Remote Console Operation - Control Your System From the Remote PS/2 Keyboard, Mouse, and Monitor Consoles
- Category 5 UTP Ethernet Cable to Connect the KL0116/ KH0116 and Remote Units(KA9250)
- High Resolution Video - Up To 1024 x 768 @ 150 m(KA9250)
- Automatic Gain Control for Remoto Unit Operation(KA9250)

Specifications

Power Supply		AC 110~240V,50/60HZ,
PC Connections	Direct	16
	Daisychain	512
Port Selection		OSD / Hotkeys
Connectors	Console VGA	HDB-15 female x 1
	Console K/M	Mini-Din 6 female x 1 Purple for Keyboard (PS/2)
		Mini-Din 6 female x 1 Green for Mouse (PS/2)
	Computer	6 x SPDB-15F
	Chain Port	1 x DB-25F @ Upper
		1 x DB-25M @ lower
	Firmware Upgrade	RJ-11 x1 @ front
	Remote	RJ-45 x 1 @ front
	Power	Power jack x 1
Power Switch	ON-off power	Rocker switch x 1
Upgrade Switch	Firmware upgrade	Slide switch x 1
Tact Switch	Reset	1 x semi hidden type @ front
LED	Power	1 x Blue @ front
	On Line	16 x Green @ front
	Selected	16 x Orange @ front
	7-segment	2 x Yellow @ front
Remote Switch button	Enable / Disable Remoto	Round button x 1@ front panel
Emulation	Keyboard	PS/2
	Mouse	PS/2
Scan interval		1-255 seconds (Default : 5)
Resolution		2048 x 1536, DDC2B
Operating Temp.		0° ~50°C
Storage Temp		-20° ~ 60°C
Humidity		0 ~ 80% RH, NC
Enclosure		Metal
Weight		3560g
Dimensions (LxWxH)		432 x 210 x 45 mm

KH0116