

16-Port Dual Rail LCD KVM Switch

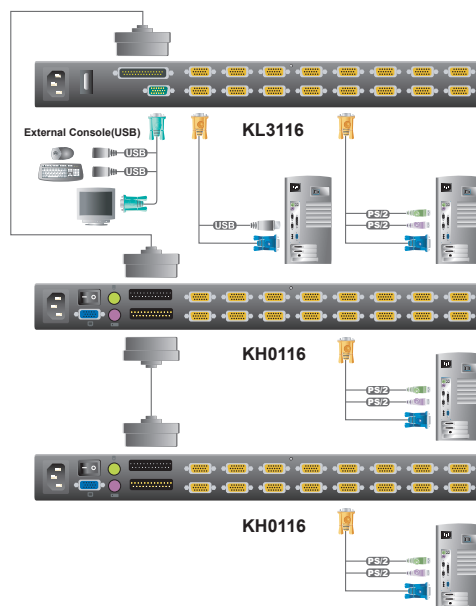
We understand that space in your data center is limited. That's why we've created the KL3116 Hideaway™ LCD KVM Switch, a keyboard, video, and mouse (KVM) switch that offers secure access to 16 attached computers and mounts in only 1U of rack space. It features independently retractable 17" LCD monitor and keyboard with built-in touchpad. To maximize space in your data center the keyboard "hides away" when not in use, while the thin profile LCD monitor provides continuous monitoring of computers.

Diagram



- Dual Interface support
- USB Peripheral Port built-in

Shared Access 2 Local Users	2nd Console SPHD USB	Computers SPHD PS/2, USB	OS Support Win, Mac, Linux, Unix, Sun, FreeBSD
Expansion Daisy Chain	USB Peripherals 1 Port	External Mouse PS/2	NEW OS Support Vista



Features

- Integrated KVM console with 17" LCD monitor in a Dual Rail housing
- Space saving technology—up to two consoles (one bus) control up to 16 computers
- Dual interface—supports PS/2 and USB keyboards and mice in the computer ports
- USB peripheral support for attached computers*
- OSD tree structure makes finding and managing computers easy
- Conveniently located station and port selectors with 7-segment LED displays to quickly switch to target computers
- Dual Rail housing is slightly less than 1U with top and bottom clearance for smooth operation in 1U of rack space
- Extra console port—manage computers in the LCD KVM switch from an external console (monitor, USB keyboard, and USB mouse)
- Supports external PS/2 mouse
- Dual Rail—LCD monitor slides independently of the keyboard/touchpad
- Console lock—enables the console drawer to remain securely locked away in position when not in use
- Dedicated Hotkey Mode and OSD Invocation Keys reduce the number of keystrokes and provide quick access to these functions
- Daisy chain up to 31 additional KVM switches to control up to 512 computers
- Auto Scan Mode enables continuous monitoring of user-selected computers
- Broadcast support—commands from the keyboard can be broadcast to all available computers on the installation
- Two level password security—only authorized users can view and control the computers—up to four users plus an administrator with separate profiles for each
- DDC emulation—video settings of each computer are automatically adjusted for optimal output to the monitor
- Firmware upgradable

*Supports USB peripherals for computers connected to the local station

Specifications

Function		KL3116
Computer Connections	Direct	16
	Max.	512 (via Daisy Chain)
Port Selection		Pushbutton, OSD, Hotkey
Connectors	External Console Ports	1 x SPHD-15 Male (Green)
	KVM Ports	16 x SPHD-15 Female (Yellow)
	Daisy Chain Ports	1 x DB-25 Male (Black)
	F/W Upgrade	1 x RJ-11 Female (Black)
	Power	1 x 3-prong AC Socket
	USB Port	1 x USB Type A Female (White)
	External Mouse	1 x 6-pin Mini-DIN Female (Green)
	Reset	1 x Semi-recessed Pushbutton
Switches	Port Selection	2 x Pushbutton (Station)
	Power	2 x Pushbutton (Port)
	F/W Upgrade	1 x Rocker
	LCM adjustment	1 x Slide
LEDs	On Line	4 x Pushbutton
	Selected	16 (Green)
	Station ID	2 x 7-segment (Orange)
	Port ID	2 x 7-segment (Orange)
	Power	1 (Blue)
	Lock	1 x Num Lock (Green)
	Lock	1 x Caps Lock (Green)
Emulation	Keyboard / Mouse	1 x Scroll Lock (Green)
	Video	1 (Orange)
Scan Interval		1280 x 1024@75Hz; DDC2B
I/P Rating		1-255 Seconds
Power Consumption		100-240VAC, 50/60Hz; 1A
Environment	Operating Temp.	120V / 35.2W; 230V / 41.8W
	Storage Temp.	0 - 40 °C
	Humidity	-20 - 60 °C
	Housing	0 - 80% RH, Non-condensing
Physical Properties	Weight	Metal
	Dimensions (L x W x H)	17.50 Kg
		70.50 x 48.20 x 4.40 cm (19" / 1U)

* The specifications and pictures are subject to change without notice.

Rack Mounting Kit	Depth	Easy Installation Rack Mounting Kit	Depth
2X-010G (Long/Optional)	68cm - 105cm	2X-012G (Long/Optional)	68cm - 105cm
Short (Standard)	42cm - 77cm	2X-011G (Short/Optional)	57cm - 70cm