Features
- On-screen Display (OSD)
- Supports daisy chaining with up to 3 cascade levels. Cascaded units do not require a special configuration.
- Keyboard emulation prevents boot errors
- Supports hot-plugging: All devices connected to the KVM can be added or removed at any time without shutting down the KVM.
- Select a PC to switch to using one of 3 interfaces:
  - Front Panel Button
  - Hot-Keys on a PS/2 keyboard
  - OSD Menu (On Screen Display)
- LED display for PC and/or server status monitoring

Compatibility
- Fully compliant with USB 1.1/ 2.0 specifications
- Support for Windows, Linux, Mac OS 9/ OS X, and Sun Microsystems Operating Systems
- Rack mountable in 19" system rack (1U)
- Monitor resolutions of up to 2048 x 1536

Convenient 4 in 1 KVM Cables
- D-Link's 4 in 1 Cables allow you to easily connect multiple PCs or chain several KVM switches together
- Three convenient cable sizes:
  - **KVM-401**: 1.8 Meters
  - **KVM-402**: 3 Meters
  - **KVM-403**: 5 Meters
- Product Standard Certification UL 2919

[1] Daisy-chain configuration using KVM-450

PS2/USB 8/16 Port Combo KVM Switch

The D-Link PS2/USB 8/16 Port Combo KVM Switch is a high-end local remote management solution which allows you to control up to 4096* PCs from a single console.
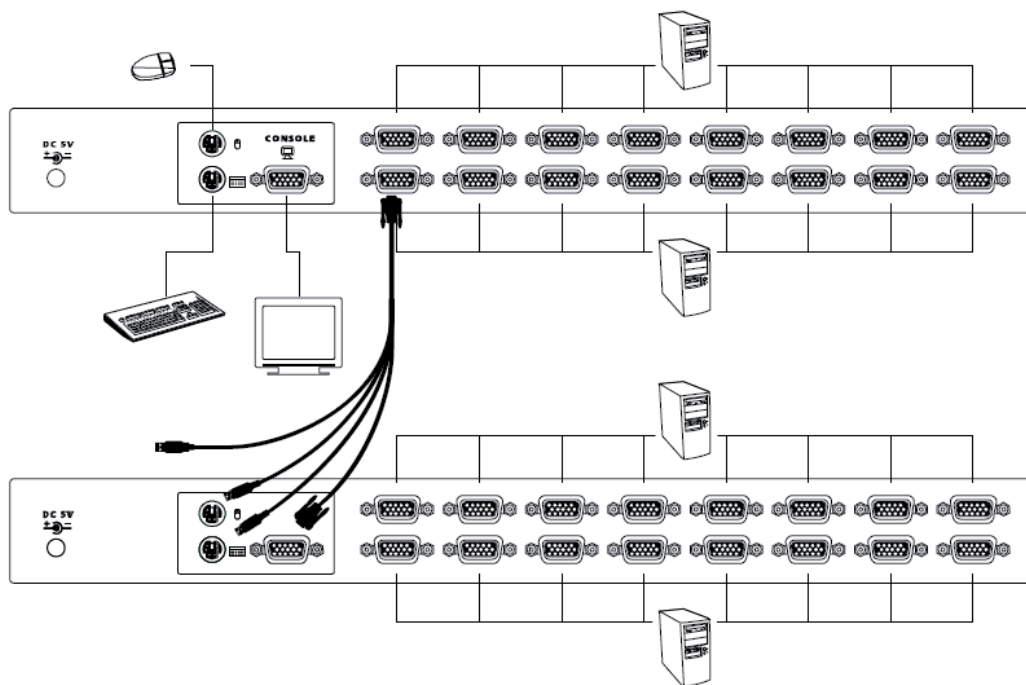
Versatile Management
Toggle between clients using the front panel buttons, keyboard hotkeys, or On-screen Display (OSD) menu. The on-screen menu allows you to label each channel with a descriptive name, providing clear and easy navigation. A convenient Auto-Scan function allows you to automatically toggle between multiple computers sequentially at preset intervals. The front panel LEDs assist with workstation/server status monitoring. Green LEDs indicate that systems are online, while separate red LEDs indicate when a particular system has been selected for management via console.

Convenient Installation
The sturdy metal chassis is mountable in a standard 19" rack. Daisy chain multiple KVM switches together up to three levels deep; cascaded units require no special configuration and automatically configure themselves as master or slave. Target workstations can be connected via keyboard/mouse or PS/2 using a custom combo cable. A PS/2 or USB keyboard is emulated on each terminal allowing all attached computers to successfully boot without keyboard errors. Hot-pluggable connections allow you to add devices to or remove them from the KVM switch without the need to shut it down.

Example: Cascade Chaining Configuration

Technical Specifications		KVM-440	KVM-450
Number of Computers Controlled		8	16
Selection Method		Push Button and Hot-Key (PS/2 Keyboard) or On-Screen-Display (OSD)	
LEDs		Red for PC Selected Green for PC On-line/Ready	
PC Connectors	Video	8 x HDB-15 female	16 x HDB-15 female
	Keyboard/Mouse	PS/2 & USB Signal Combined	
Console Ports	Keyboard	1 x 6 pin mini-DIN female	
	Mouse	1 x 6 pin mini-DIN female	
	Video	1 x HDB-15 female	
Firmware Upgrade Port		Mini USB	
Auto-Scan Interval		Adjustable time setting by OSD menu	
DDC, DDC2 monitor		Maximum resolution up to 2048 x 1536 @ 65 Hz	
Hot-swappable		Yes	
Operating Systems Supported		Windows 98SE/ME/2000/2003/2008/XP/Vista/7 Linux, Mac OS 9/OS X and Sun Microsystems	
Power		By external power adapter	
Dimensions (L x W x H)		44 x 15.7 x 4.5 cm (17.3 x 6.1 x 1.5 inches)	
Weight		1750 g	1900 g
Housing Material		Metal	
Operating Temperature		0-50°C (32°-122°F)	
Humidity		0%-80% Relative Humidity	
Certifications		FCC, CE, C-Tick, IC, CSA	

Technical Specifications	KVM-401	KVM-402	KVM-403
Length	1.8 Meters	3 Meters	5 Meters
Weight	## g	## g	## g
VGA	1 x HDB-15 male		
USB	USB Type A male		
PS/2 (Mouse)	1 x 6 pin mini-DIN male		
PS/2 (Keyboard)	1 x 6 pin mini-DIN male		
KVM Connector	1 x 15-Pin male		

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