









Share keyboard, video, mouse, USB and audio peripherals to simplify user experience when working with multiple computers.

Users that work with multiple computers such as, financial traders or command & control operators are inconveniently forced to interact with multiple sets of keyboard, video, mouse, USB and audio peripherals.

The Keyboard Video Mouse (KVM) switch offered by HSL allows effortlessly sharing a single set of peripherals between multiple computers.

KVM HIGHLIGHTS

Simplify user experience when working with multiple computers.



Freeze Audio

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Assign the audio port to a specific computer while switching the keyboard, video, mouse and USB peripherals between other computers. Useful for scenarios where a user has to listen to audio originating from one computer while working on another computer.



Copy & Paste

Transfer text and files between all the computers that are connected to the KVM through the KVM (no network connection is needed between parties). Use standard copy and paste keyboard key combinations (CTRL+C / CTRL+V) or mouse contextmenu commands to transfer data between computers that are connected to the KVM.

Super Speed USB 3.0 Ports

Transfer data and files between peripherals and computers in USB 3.0 Super Speed rates through the KVM USB 3.0 ports.



View applications in Ultra High Definition (UHD) 4K video quality

Never compromise on video quality. Run graphicintensive, ultrahigh definition applications on all single and dual monitor KVM models.



Express USB Charging

Rapidly charge USB devices connected to the KVM high-power USB port.



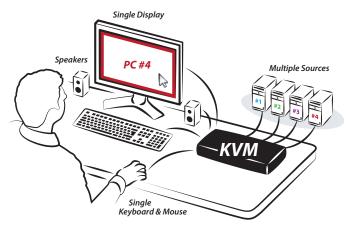
Multi Monitor Support

Dual-head KVM models provide flexible presentation options by supporting duplicate and extend view modes to fit any use case scenario.

Freeze USB

Assign the USB port to a specific computer while switching the keyboard, video, mouse and audio peripherals between other computers. Useful when a USB device such as a disk-on-key must remain mapped to a certain computer, while the user is working on another computer.





HSL Single-Head 4-Port KVM Switch System Diagram





SK41DU-N



SK41PU-N



SK41HU-N

OPERATIONAL HIGHLIGHTS

Save valuable desk space

Allow users that work in spacerestricted environments to interact with multiple computers in spite of having limited desk space.



Reduce costs

Use a single set of peripherals with multiple computers. Obviate the need for purchasing and installing dedicated, percomputer peripheral sets.



Smoothly switch between computers (Virtual Display Technology)



Automatically switch control from one computer to another by dragging the mouse cursor over the computer's display border. Peripherals switch to the next computer without having to press any buttons once the mouse is passing the display border.

Keep up with future requirements through interchangeable KVM / KM functionality



Adjust with versatile setup scenarios. The device can be configured in two modes, KVM and KM. In KVM mode (default) one display, keyboard and mouse set is shared between all computers. In KM mode, each computer is connected to a separate display while keyboard and mouse are shared, thus allowing simultaneous work on multiple computers.

SPECIFICATION

PART NUMBER	SK41DU-N	SK41PU-N	SK41HU-N
No. of Sources	4	4	4
CONSOLE PORTS			
Displays	1 x DVI-I, single-link/ dual-link	1 x DisplayPort 1.2	1 x HDMI 1.4
Max Resolution (Input & Output)	UHD 4K - 3840X2160 @ 30 Hz (via DVI to HDMI cable) DVI dual-link - 2560X1600 @ 60 Hz (via DVI cable)	Supporting UHD 4K resolutions up to 3840x2160 @ 30 Hz	Supporting UHD 4K resolutions up to 3840x2160
Mouse and Keyboard	USB Type A	USB Type A	USB Type A
Audio Jack	3.5 mm Jack	3.5 mm Jack	3.5 mm Jack
Microphone Jack	3.5 mm Jack	3.5 mm Jack	3.5 mm Jack
USB 3.0 Port	4 x USB Type A	4 x USB Type A	4 x USB Type A
COMPUTER PORTS			
Display Type	1 x DVI-I, single-link/ dual-link	1 x DisplayPort 1.2	1 x HDMI 1.4
Mouse and Keyboard	USB Type B	USB Type B	USB Type B
Audio Jack	3.5 mm Jack	3.5 mm Jack	3.5 mm Jack
Microphone Jack	3.5 mm Jack	3.5 mm Jack	3.5 mm Jack
USB 3.0 Port	USB Type B	USB Type B	USB Type B
PHYSICAL			
Dimensions	342 x 148 x 42 mm / 13.7 x 5.8 x 1.7 inches		
Weight	1.6 kg (3.2 lbs)		
POWER			
Power Requirements	12V DC, 1.5A		
AC Input	100 to 240V AC		
Power Type		External	
ENVIRONMENTAL			
Operating Temperature	32° to 104° F (0° to 40° C)		
Storage Temperature	-4° to 140° F (-20° to 60° C)		
Humidity	0-80% RH, non-condensing		
SOFTWARE			
Supported OS	Windows, Linux, Mac		
CERTIFICATION			
Product Certification	CE, RCM, FCC class B, VCCI, TUV US, TUV Canada		
GENERAL INFO			
Made In	ISRAEL		
Product life-cycle	10 years		
Warranty	2 Years		





