



2-PORT SINGLE-HEAD KVM SWITCHES



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

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

KVM HIGHLIGHTS

Simplify user experience when working with two computers

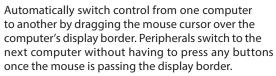


Copy & Paste

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 context-menu commands to transfer data between computers that are connected to the KVM.



Smoothly switch between computers (Virtual Display Technology)





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.



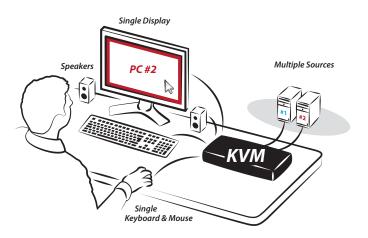
Freeze Audio

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



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.



HSL Single-Head 2-Port KVM Switch System Diagram









SK21P-N



SK21H-N

OPERATIONAL HIGHLIGHTS

Reduce costs

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



Save valuable desk space

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

Multi Monitor Support

Dual head KVM models support sharing two displays between multiple dual-display computers hence allowing flexible presentation options such as screen-duplication and extend-view modes to fit any use case scenario.

SPECIFICATION

PART NUMBER	SK21D-N	SK21P-N	SK21H-N
No. of Sources	2	2	2
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	N/A	N/A	N/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	N/A	N/A	N/A
PHYSICAL			
Dimensions	177 x 82 x 35 mm / 7 x 3.2 x 1.4 inches		
Weight	0.52 kg (1.1 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		

