

HSL K302 KM Switch is the perfect solution for users switching between two sources simultaneously interaction with multiple displays. It is secure, easy to use, compact and attractively priced.

The K302 is a secure 2-port, small-form-factor KM Switch. It allows an easy yet secure sharing of keyboard and mouse between two different security-level sources. Combining low-cost with high-security it targets to reduce desktop clutter and increase productivity.

Built by design to provide highest possible isolation between two connected computers it includes a set of innovative features for security enabling a smooth, flexible user experience. Supporting all operating systems, it also arrives with a set of preset desktop configurations for user convenience.

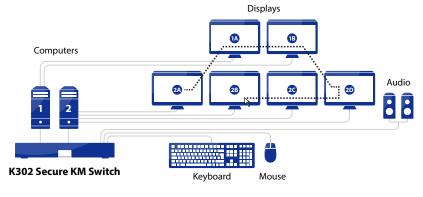
The K302 is a perfect fit for any company with two isolated networks that handles sensitive and confidential information. It is fully compatible with EAL4+ and NIAP security requirements.

WHAT IS VDT?

HSL Virtual Display Technology (VDT) allows seamless mouse, keyboard and audio switching between multiple displays. User can easily navigate between sources by just moving mouse cursor across neighboring displays.

WHAT IS A SECURE KM SWITCH?

HSL Secure KM switches are a derivative of the company's high profile KVMs. While KVMs control Keyboard, Mouse and Video, the KMs controls only Keyboard and Mouse with all displays connected directly to the computers. It is suitable for users that need to simultaneously monitor multiple displays and easily interact with multiple sources.



PRODUCT HIGHLIGHTS

- Small form factor
 Minimum desktop space weighing as little as 0.85 lbs. with a width of 5 Inches
- Low cost
 Attractively priced keeping product's high-quality and security
- Seamless keyboard, mouse and audio switching between computers once mouse cursor crosses display borders
- OS Independent Supports all Microsoft, Linux and Apple OS
- Preset display configurations
 Arrives with a predefined preset of display configurations for ease of use

- Highest security by design
 Common Criteria EAL 4+ approved, compatible with NIAP
- Hardware-based peripherals isolation
 No dependency on software; no keyboard buffering or memory
- Unidirectional Optical Data Diodes
 Data flows from devices to host only
- Peripherals Security
 Full USB device filtering to assure only keyboard and mouse signals get through
- Active anti-tampering system
 Always-on with 10-years battery; holographic tampering evident labels



SPECIFICATION

PART NUMBER	K302
No. of Computers	2
CONSOLE PORTS (DEVICES)	
Console Mouse and Keyboard Ports	2 * USB Type A
Console DPP Port	No
Console Audio Jack	3.5mm Female
PC PORT JACKS	
Computer/Keyboard Mouse Port (per Computer)	USB Type B
DPP Port (per Computer)	No
Computer Audio Jack (per Computer)	3.5mm Female
PHYSICAL	
Dimensions	Dimensions: 135(W) x 57 (D) x 22 (H) mm / 5.4 (W) x 2.2 (D) x 0.85 (H) inch
Weight	Device weight: 0.4 Kg. (0.85 lbs.)
POWER	
Power Requirements	12V DC, 1.5A (max) power adapter with center-pin-positive polarity
AC Input:	100 to 240VAC
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
CERTIFICATION	
Security Accreditation	Common Criteria EAL 4+ ALC_FLR.3
GENERAL INFORMATION	
Made In	Israel
Product life-cycle	10 years
Warranty	2 Years

K302 - Front Panel



K302 - Back Panel

