



High Sec Labs



High Sec Labs Ltd.

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Company Mission

High Sec Labs provides the world's best set of tools to protect national security assets, infrastructures and critical IT resources from cyber-attacks.

HSL's Products - Secure KVM Switches

KVMs becoming a target for cyber-attacks as they may be the only possible link to bridge between isolated classified networks and networks open to the internet. Many high security organizations adopting secure KVMs as part of their cyber protection strategy, in some cases this effort is not enough. Second-Generation Secure KVMs sold in the market today have documented vulnerabilities that may cause data leakages between connected computers with different security levels.

HSL's Secure KVM is the industry's first 3rd Generation Secure KVM. This product offers the highest possible separation between two connected computers. The K2xx Secure KVM designed to meet the requirements of organizations that are challenged by the need to provide secret or top-secret network access together with unclassified or internet access.

Secure KM Switch – Secure KM Switches

There are many cases where one computer user needs to work simultaneously with few computers. In some cases users are having multiple displays

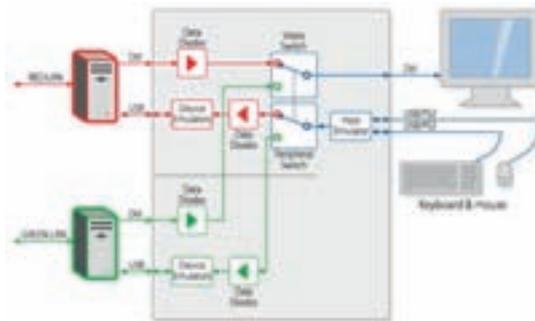
attached to these multiple computers. The challenge is how a single user can interact with multiple computers having multiple displays. KVMs would not do a good job for these users as they were designed to switch displays as well. KM switch is a device that switches a single set of keyboard and mouse between multiple computers. KM switch is essentially a KVM switch without the video switching - all displays are continuously connected to their computers.

About the Company

High Sec Labs (HSL) is a privately held Israeli based company that was established in 2008. The company core business and technologies is in the area of critical networks isolation and protection on board nuclear submarines ships and aircraft. HSL achieved the highest security recognition and patented many new technologies in the area networks isolation and cyber protection.

In 2009 HSL started to develop commercial products that leveraged its unique knowledge and technologies in tactical applications into the office / IT environment. In particular HSL focused on the user desktop with new and innovative types of KVM switches.

Today HSL is a leading vendor and testing laboratory for wide variety of cyber prevention tools such as Secure KVMs, KVM combiners, data diodes, and data pumps. HSL technologies and components are used by world's largest suppliers in this area.



High Sec Labs Secure KVM Simplified block-diagram