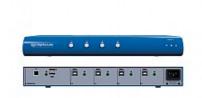


SM40N-3
HighSecLabs Secure 4-Port KM Switch

| C-KVM



SM40N-3 is a secure 4-port KM switch. It enables users to share peripherals – keyboard, mouse, audio and USB – between four different security-level networks/computers while isolating all hosts and protecting against data leakage and malicious attacks through shared peripherals. SM40N-3 provides the highest possible isolation between connected computers and is NIAP Common Criteria Protection Profile version 3.0 (PP3.0) certified

FEATURES

Highest Security by Design - NIAP Common Criteria Protection Profile version 3.0 (PP3.0) certification for peripheral Sharing Switch (PSS) devices

Work Freely Without Compromising Security - Control classified and non-classified computers without compromising security

Prevent Information Leaks - Block peripheral exploits, information leaks, eavesdropping, signal transmission, computer malware, hardware and firmware tampering

Filter USB Peripherals - Allow or block specific USB devices based on VID/PID characteristics Smooth Switching Between Computers (Virtual Display Technology) - Automatically switch all peripheral control from one computer to another by dragging the cursor between each computer's display border

Keyboard Lock Indication - Caps Lock, Num Lock, and Scroll Lock indication on front panel Multiple Display Layouts - Associate the cursor with each computer based on how its display is aligned (vertically or horizontally)



TECHNICAL SPECIFICATIONS

CONSOLE PORTS: 2 USB-A connectors for keyboard and mouse, 2 DIN-5 connectors for PS/2

keyboard and mouse, 1 3.5mm mini jack for unbalanced stereo audio, 1 RJ45

connector for control (RDC)

COMPUTER PORTS: 4 USB-B connectors for keyboard and mouse, 4 3.5mm mini jacks for unbalanced

stereo audio

POWER

35W max

REQUIREMENTS:

AC INPUT: 100V to 240V AC

POWER TYPE: Internal

OPERATING TEMPERATURE:

0° to +40°C (32° to 104°F)

STORAGE

-20° to +60°C (-4° to 140°F)

TEMPERATURE:

0% to 80%, RH non-condensing

SUPPORTED OS: Windows, Linux, Mac

SECURITY

HUMIDITY:

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CERTIFICATION:

NIAP Common Criteria PP3.0 for Peripheral Sharing Switch (PSS) devices

WARRANTY: 3 years

PRODUCT

CE, RCM, FCC class B, VCCI, TUV US, TUV Canada

CERTIFICATION:

PRODUCT LIFE-

10 years

CYCLE: