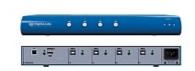


## SM40N-3 HighSecLabs Secure 4-Port KM Switch

| 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:

100V to 240V AC AC INPUT:

POWER TYPE: Internal

**OPERATING** 

**STORAGE** 

**HUMIDITY**:

0° to +40°C (32° to 104°F)

TEMPERATURE:

-20° to +60°C (-4° to 140°F)

TEMPERATURE:

0% to 80%, RH non-condensing

SUPPORTED OS: Windows, Linux, Mac

**SECURITY** 

**CERTIFICATION:** 

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

WARRANTY: 3 years

**PRODUCT** 

CERTIFICATION:

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

PRODUCT LIFE-

CYCLE:

10 years

**Product Dimensions** 

34.20cm x 14.80cm x 4.20cm (13.46" x 5.83" x 1.65") W, D, H

**Product Weight** 

1.3kg (2.9lbs) approx

Shipping Dimensions 42.00cm x 24.50cm x 8.50cm (16.54" x 9.65" x 3.35") W, D, H

Shipping Weight

1.9kg (4.2lbs) approx