SK41P-3 is a secure 4-port 4K30 UHD DisplayPort KVM switch. It allows users to share peripherals – keyboard, video, 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. SK41P-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
- **4K30 UHD Resolution** - Supports resolutions up to 3840×2160 @30Hz
- **Work Freely Without Compromising Security** - Display and 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
## Technical Specifications

**Console Ports:** 1 HDMI connector, 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 DisplayPort connectors, 4 USB-B connector for keyboard and mouse, 4 3.5mm mini jack for unbalanced stereo audio

**Max Resolution:** 4K30 UHD (3840X2160 @30Hz)

**Power Requirements:** 35W max

**AC Input:** 100V to 240V AC

**Power Type:** Internal

**Operating Temperature:** 0°C to +40°C (32°F to 104°F)

**Storage Temperature:** −20°C to +60°C (−4°F to 140°F)

**Humidity:** 10% to 80%, RH non-condensing

**Supported OS:** Windows, Linux, Mac

**Security Certification:** NIAP Common Criteria PP3.0 for Peripheral Sharing Switch (PSS) devices

**Product Certification:** CE, RCM, FCC class B, VCCI, TUV US, TUV Canada

**Warranty:** 3 years

**Product Lifecycle:** 10 years

**Product Dimensions:** 34.20cm x 14.90cm x 4.20cm (13.46" x 5.87" x 1.65") W, D, H

**Product Weight:** 1.6kg (3.5lbs) approx

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

**Shipping Weight:** 2.2kg (4.9lbs) approx