



SX82DU-N

HighSecLabs 2x8 4K30 UHD DVI-I
Mini-Matrix KVM Switch with sUSB

| DVI | C-KVM



SX82DU-N is a 2x8 4K30 UHD DVI-I mini matrix KVM switch. It enables viewing and controlling four computers simultaneously while sharing peripherals – keyboard, video, mouse, audio, and USB devices. It also enables assigning a USB port to a specific computer while switching other peripherals, such as when a USB smart card reader must remain mapped to a certain computer

FEATURES

View Applications In Ultra High Definition (UHD) 4K Video Quality - Never compromise on video quality. Run graphic intensive, ultra high definition applications on all single and dual monitor KVM models

Independently Switch Peripherals Between Computers - Use the front-panel push buttons to independently switch the video, audio, USB, and keyboard-mouse ports between the different computers. Enables, for example: Keeping a USB flash drive mapped to a certain computer, while switching the other peripherals to another computer; or listening to audio originating from one computer while working on another computer

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

Copy & Paste - Transfer text and files between all the computers that are connected to the KVM switch (no network connection is needed between parties). Use standard copy and paste keyboard key combinations (CTRL+C / CTRL+V) or context-menu commands

Super Speed USB 3.0 Ports - Transfer data and files between peripherals and computers USB 3.0 Super Speed rates through the KVM switch USB 3.0 ports

Express USB Charging - Rapidly charge USB devices connected to the high-power USB ports



KRAMER

TECHNICAL SPECIFICATIONS

Console Ports	2 DVI-I (single-link/dual-link) connectors; 2 USB-A connectors for keyboard and mouse; 3 USB-A 3.0 connectors for USB devices; 1 3.5mm mini jack for unbalanced stereo audio; 1 RJ-45 connector for control (RDC)
Computer Ports	8 DVI-I (single-link/dual-link) connectors; 8 USB-B connectors for keyboard and mouse; 8 USB-B 3.0 connectors for USB devices; 8 3.5mm mini jacks for unbalanced stereo audio
Max Resolution	4K30 UHD: 3840X2160 @30Hz via DVI to HDMI cable; DVI dual-link: 2560X1600 @60Hz via DVI cable
Power Consumption	35W max
AC Input	100 to 240V AC
Power Type	Internal
Operating Temperature	32° to 104°F (0° to 40°C)
Storage Temperature	-4° to 140°F (-20° to 60°C)
Supported OS	Windows, Linux, Mac
Product Certification	CE, RCM, FCC class B, VCCI, TUV US, TUV Canada
Product Life-cycle	10 years
Humidity	0-80% RH, non-condensing