VNet+8P

8-PORT USB KVM SWITCH with OSD

Now with
RS-232 Control

8-Port Cross-platform WUXGA KVM
with USB Keyboard and Mouse and On Screen Display

Control 8 Computers, PC or Mac on one Display

The VNET+8P is a cross-platform KVM capable of sharing a WUXGA Display and USB Keyboard and Mouse between eight computers.

- 8-Port Rackmount USB KVM switch
- Supports High Resolution1920x1200 60Hz WUXGA
- Supports Mac, PC, Linux and Sun
- USB Console Keyboard and Mouse Support
- Supports RS-232 Control to Switch Between Ports
- Direct Channel Selection, Operation and Keyboard Hot-keys to Switch Ports
- Front Panel Tactile Switch with Status LED Indicator
- On Screen Display Indicates Current Channel
- Supports Auto-scan Mode for Simple Discovery
- Audible Sound for Hotkey and Port Switching Confirmation

Smart-AVI
SMART AUDIO VIDEO INNOVATION

SPECIFICATIONS

Application Diagram

PC   Mac

The VNet+8P is designed to centralize the management of up to 8 computers. It is deal for corporate, factory as well as campus applications. It is hotplug capable so that computers may be disconnected and reconnected without powering them off.

The VNet+8P features a customizable on-screen display, allowing you to quickly switch to any connected workstation. It is possible to assign a unique ID to each workstation and implement security to restrict access.

VNET+8P Front

VNET+8P Rear

VIDEO	
Format	VGA RGB Analog (75Ω, 0.7Vp-p)
Resolution	Up to 1600x1200 @ 85Hz2048x1536 @ 60Hz
Input Interface	(8) HD-15 Male
Output Interface	(1) HD-15 Female
H Frequency Range	30-95KHz
V Frequency Range	50-180Hz
USB	
Signaling	USB 1.1 and 1.0
Input Interface	(8) HD-15 Female VGA/USB Combo
Output Interface	(2) USB Type A
CONTROL	
Front Panel	Tact Switch w/ OSD
RS-232	RS-232 Commands

OTHER	
Power	External 100-240 VAC/5VDC4A @20W
Dimensions	17"W x 1.625"H x 6.75"D
Weight	10 lbs.
Approvals	UL, CE, ROHS Compliant
Operating Temp.	32-131°F (0-55 °C)
Storage Temp.	-4-185 °F (-20-85 °C)
Humidity	Up to 95%

ORDERING INFORMATION

Part No.	Description
VNETP-8PS	8X1 WUXGA, USB switch Includes: [VNETP-8P & (PS5VD4A)]
CCKVMUSB6F	Assembled KVM USB Cable, 6ft.

Many leading companies have recognized and embraced the innovation of SmartAVI's technologies and have successfully incorporated them into their organizations. Clients of SmartAVI include:

We have simplified the output of the VNet+8P by consolidating the VGA and USB input into one cable.

Smart-AVI
SMART AUDIO VIDEO INNOVATION

Made in the USA

www.smartavi.com