VNET FAMILY VNet+4P

4-PORT KVM WUXGA, AUDIO AND USB SWITCH





4-Port Cross-platform WUXGA KVM

with USB Keyboard and Mouse, Stereo Audio, and Microphone

Control 4 Computers, PC or Mac on one Display with USB Keyboard and Mouse, Stereo Audio and Microphone

The VNET+4P is a cross-platform KVM capable of sharing a WUXGA Display, USB Keyboard and Mouse, Stereo Audio, and Microphone between four computers.

- Supports Mac, PC, Linux and Sun VGA
- Supports High Resolution1920x1200 60Hz WUXGA
- · Supports USB keyboard and mouse
- Balanced stereo audio output
- Front panel tactile switch with LED indicator
- Supports Auto-scan mode for simple discovery





SPECIFICATIONS

Application Diagram



Applications

In the medical or industrial field, where it may not be practical (or safe) to have one or more CPUs in the general vicinity, SmartAVI's VNet+ Switch Series is the perfect solution, allowing for either PC or Mac signals to be extended from computer to monitor.

- Home Theater Integration
- Digital Signage Deployment
- Information Kiosks/Displays
- Film/Recording Studios



VNET+4P Front

VIDEO		
Format	VGA RGB Analog (75Ω, 0.7Vp-p)	
Resolution	Up to 1600x1200 @ 85Hz2048x1536 @ 60Hz	
Input Interface	(4) HD-15 Male	
Output Interface	(1) HD-15 Female	
H Frequency Range	30-95KHz	
V Frequency Range	50-180Hz	

AUDIO		
Frequency Response	20 Hz to 20 KHz	
Impedance	600 ohm	
Nominal Level	0-1.0 V	
Common Mode	Rejection at 60dB	
Input Interface	(8) 3.5 mm Stereo Audio	
Output Interface	(2) 3.5 mm Stereo Audio	
USB		
Signaling	USB 1.1 and 1.0	
Input Interface	(4) USB Type B	
Output Interface	(2) USB Type A	
CONTROL		
Front Panel	Tact Switch	





VNET+4P Rear

OTHER	
Power	External 100-240 VAC/5VDC2A @10W
Dimensions	7.875"W x 1.625"H x 3.5"D
Weight	7 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-4PS	4X1 KVM WUXGA, USB, Audio switch Includes: [VNETP-4P & (PS5VD2A)]	

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





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