



### **ATN-171MKP+2N-CAT5-KVM8**

#### **8-Port Rackmount PS/2 & USB CAT5 KVM Switch ( OSD )**

**The PS/2&USB double interface rack CAT5 KVM computer switch, with 1 set of control port (screen, keyboard, mouse) simultaneously Controlling 8 computers, switch built in 8 groups of RJ-45, matching specific interface converter module, through CAT5/CAT5E/CAT6 UTP cable from the computer connected to the farthest distances of up to 300 meters; supports Windows, Linux, Mac, Sun Micro System and other**

**Working platform, independent press through panel keys, keyboard hotkey or OSD control menu to switch the computer.**

set of screen, keyboard, mouse, you can switch 8 computers; control port and the computer side of the keyboard, mouse, you can choose and

Use PS/2 or USB interface.

Switch built in 8 groups of RJ-45, matching specific interface converter module, through CAT5/CAT5E/CAT6 UTP cable to the computer

Connections, farthest distances of up to 300 meters above sea level.

You can adjust the video quality, a total of built in paragraph 21 electronic video modulation.

Support hot insertion from installing any software or drivers.

Supports DOS, Windows, Linux, FreeBSD, Mac, Sun Micro System and other job platforms.

Mouse compatibility is high, support for Logitech (Logitech) and Microsoft (Microsoft) special features of the higher-order all-button mouse keys.

Supports a maximum resolution up to 2048x1536.

Fully compliant with USB 1.1, 1.2 specification.

Each port is correctly simulated keyboard, mouse, signals, and can be powered on with time.

Built-in automatic scanning function, easy to monitor.

Through button panel, keyboard hotkey or OSD control menu to switch computers.

Provides per port name, password, auto scan jumps optional, regular sleep and cascade features such as expanded. Cascade expanded functionality, support for three-level series.

Key with keyboard, mouse, signal reset function (Reset), you can solve the problem of keyboard, mouse, signaling does not properly

## Specifications

Model	ATN-171MKP+2N-CAT5-KVM8	
17 Inch LCD	1280x1024	
White Luminance ( Center )	250 [cd/m2] (Typ.)	
Contrast Ratio	1000 : 1 (Typ.)	
KVM port number	8	
KVM port interface	Screen/keyboard/mouse	RJ-45
Control port interface	Screen	HDB-15 ( Female )
	Keyboard	6 pin mini-DIN ( Female ), USB Type A ( Female )
	Mouse	6 pin mini-DIN ( Female ), USB Type A ( Female )
Support platform	DOS、Windows、Linux、FreeBSD、Mac、Sun Micro System	
Button panel	Two-color light signals/independent press ( 8 )	
LED lights	Green light: computers powered on; yellow light: switch computers status	
Toggle	Button panel, keyboard hotkey, <b>OSD</b> control menu	
Depending on the control display ( <b>OSD</b> )	Built-in ( intelligent machines )	
Auto scan interval	1 ~ 255 Seconds	
The power supply	DC 9V 1500mA	
Operating temperature range	0° ~ 50°C	
Operating humidity range	0 ~ 80% RH	
Material	Metal shell ( black )	
Weight	13300g	
Dimensions (LxWxH)	618.5x482.6x44.5 mm	
Carton Dimension	72x57x16	



Top Side



Front Side



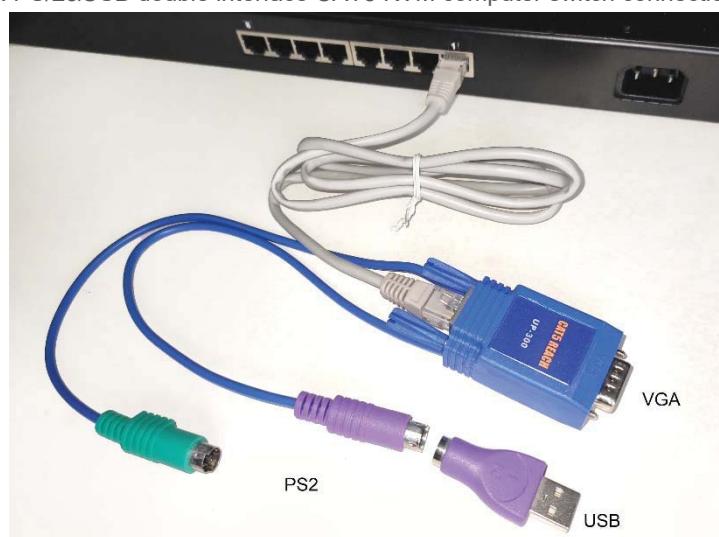
Back Side



Model		UP-300
Models		Interface converter module
KVM port interface	Screen/keyboard/mouse	RJ-45
Computer port interfaces	Screen	HDB-15 ( Male )
	Keyboard	6 pin mini-DIN ( Male ) ※ Through PS/2 transfer USB adapter, keyboard, mouse, signals can be converted to USB
	Mouse	6 pin mini-DIN ( Male )
LED lights		Green light:CAT5 cable connected state; yellow light: computer power status
The power supply		Through the computer's PS/2 port power supply
Material		Plastic shell ( blue )
Weight		120g



8-Port Rack-PS/2&USB double interface CAT5 KVM computer switch connection diagram



# Mechanical Drawing

## Outline Dimensions

Unit: mm

