



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



Top Side



Front Side



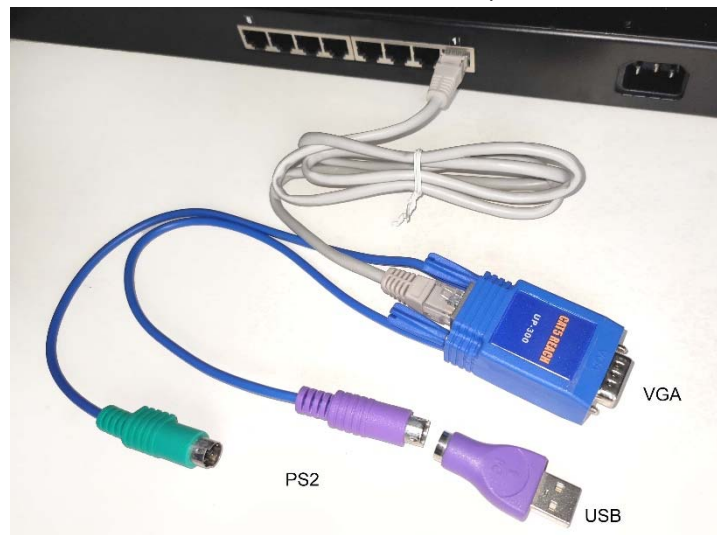
Back Side



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



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



Mechanical Drawing

Outline Dimensions

Unit: mm

