Cyber View TM

Setup Guideline for new KVM 1080 IP

- IP 1080 Remote Access
- Quad-core Processor
- HTML-base & Java-free
- Enterprise IP Authentication
- BIOS-level Access





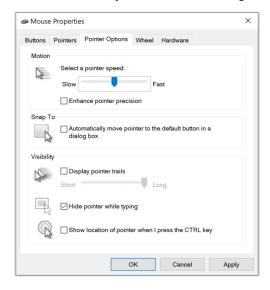
I. Configure the target server

The target server is the server that connected to the IP KVM Switch. Before use IP remote access, you need to turn off mouse acceleration of all target servers. Please refer to below for Windows operating system.

Mouse setting

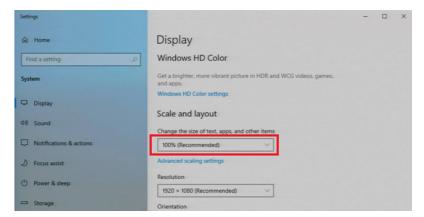
From the Control Panel, double-click the Mouse icon to open the Mouse Properties dialog box.

- Move the pointer speed slider to the default of 50%. (the middle of the slider or the sixth tick from the left).
- Uncheck "Enhance pointer precision". 2.
- Uncheck "Automatically move pointer to the default button in a dialog box" & "Display pointer trails". 3.
- Windows enables mouse acceleration by default. Make sure you are logged in to windows to check mouse 4. synchronization.
- 5. Mouse acceleration can only be turned off on a per Windows user basis. If you log in to Windows with a different user name, then you will have to configure mouse properties separately for that user as well.



Change display scaling setting 100%

- Open Settings. 1.
- 2. Click on System.
- 3. Click on Display.
- 4. Under the "Scale and layout" section, select the scale 100%.



II. Logging in to IP KVM

The default IP address is as below:

IP address: 192.168.1.22 Subnet mask: 255.255.255.0 Gateway: 192.168.1.1

IP KVM model with single IP port:

IP KVM model with dual IP ports:

- The 1st IP address 192.168.1.22
- The 2nd IP address 192.168.1.23

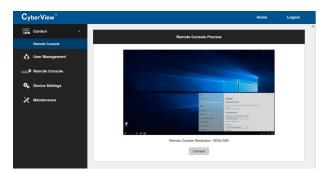
To log in to the IP KVM do as follows:

Default address 192.168.1.22

1. Open the browser on the client, in the address bar, enter the default IP KVM address (192.168.1.22)



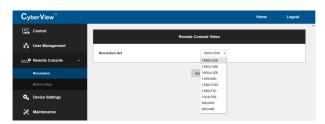
- 2. In login dialog box, enter the user name and password, then click **Login**, the default user name is **super** and the default password is **pass**.
- 3. The IP KVM GUI is displayed, and the navigation bar is on left-side.



III. Configure Remote Console Resolution

The IP remote console displayed on the HTML5-based browser support multiple types of resolution, with a maximum of 1,920 x 1,200.

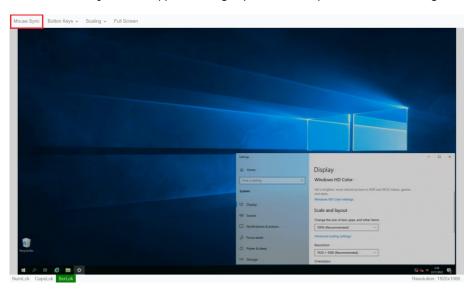
Click **Remote Console** and then **Resolution**, the Remote Console Video page is displayed, select the same resolution as target servers, click **Apply** to save the resolution.



IV. Launch remote console

Click **Control** and then **Remote console**, the Remote console Preview is displayed, then Click **Connect**, the remote console opens in a separate windows.

When first start, the local mouse is not synchronized with the remote mouse, it appears at a distance to each other, press the **Mouse Sync** once (positioning top left corner), the mouse will align.



<u>KVM Console Hotke</u>	ey	Function
Scroll Lock + Scroll Lock	+ Space Bar	Calling OSD menu
Right-button mouse + Esc		Calling OSD menu
Scroll Lock + Scroll Lock	+ 🕇	Switch to previous port
Scroll Lock + Scroll Lock	+ ₩	Switch to next port
Scroll Lock + Scroll Lock	+ PgUp / PgDn	Switch to previous bank or next bank
Scroll Lock + Scroll Lock	+ Bank no. + Port no.	Switch to specific port
Scroll Lock + Scroll Lock		Turn the buzzer ON and OFF * Default the buzzer is ON
Scroll Lock + Scroll Lock	+ P	Logout the KVM if password security is ON. Show up the status windows
Advance bothove /for S	Suponicar logic and	۸
Advance hotkeys (for S	oupervisor login only	Activate auto-scan mode for connected
Scroll Lock + Scroll Lock +	+ S	servers
		*Press any key to exit the auto-scan mode
	_	Reset all the KVM settings to factory
Scroll Lock + Scroll Lock +	+ R	default
		*Except User Security settings Disable and enable password security
Scroll Lock + Scroll Lock +	+ U	*Default security is ON
SCION LOCK + SCION LOCK		
SCIOII LOCK + SCIOII LOCK		
Scroll Lock + Scroll Lock	+ L	To enable / disable the screen saving function and 10 minutes auto-logout

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