# Cross-Screen Management System (KM0104) User Manual

www.kinankvm.com Version: V1.1

#### 1. Software Configuration

1) Connect Keyboard-Mouse switch and Computer with USB to DB9 Adapter cable. (Serial port driver need to be installed on connected port for the first connection)



2) Open Cross-Screen V1.5.0.1 in the U-disk, double click Kinan Cross Screen to install.

### KinanCrossScreen

The following interface will be dispalyed:

🖶 KinanSwitch 🚛												x
File Action Tools	Setting:	s Help	A S									
				)								
DeviceInfo: channel 1												^
channel 2 channel 3		<u> </u>										E
channel 4												-
	<<	<u> </u>					 					
Firmware:												
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🔲 CrossDisplay Switch	a om/off											
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Function	Get device configuration	Get the configuration of the current device				
	Send device configuration	Send the sliding mode to current device				
	CrossDisplay switch on/off	Unlock Cross-display mode				
Setting	Mouse speed 🍊	Set each channel's sliding rate				
	Language	English				

#### Get the configuration of the current device 2.

Click 【Get device configuration】 or 🛀 , then a interface appears, please select COM1-> OK

Port	Device Name	
COM1		]

Then Configuration details appear:



#### 3. Custom Cross-display mode

1) Remove or add channel

Select Channel 1, click ">>" to add this channel, click "<<" to remove this channel (this channel cannot slide after removing).



2) Move channel to customize Cross-display mode (Each channel's position can be moved at will)

① Style 1(Loop Mode)



### Cross-Screen System

Style 2



#### 3Style 3



#### Note:

Switch from 1 to 2 (Switch from upper right corner to right) Switch from 1 to 3 (Switch from middle to right) Switch from 1 to 4 (Switch from lower right corner to right)

#### **Cross-Screen System**

#### 3) Add or reduce screens

① Right click on the **Channel 1** icon and the following image appears.



Click "Add Screen" to enter the PC multi-screen mode, as shown below



② Right click on the "Channel 1-" icon, click "Add Screen" and the following image appears.



Channel 1-1 indicates that channel 1 has successfully added one screen to the PC multi-screen mode.

③ According to the above steps, you can add up to 3 screens per channel.

#### **Cross-Screen System**

#### **(4)** Mouse -> Enhance pointer precision



This option **Mouse -> Enhance Pointer Precision** must be consistent with the current PC's mouse properties. "**Mouse Properties**"-> "**Pointer Options**" -> "**Enhance pointer precision**".

uttons	Pointers Pointer Options Wheel Hardware
Motion	
	Select a pointer speed:
hr	Slow Fast
Г	
Snap 1	
5	Automatically move pointer to the default button in a dialog box
40	
Visibilit	ý
And a	Display pointer trails
	Short U Long
	I lide a side a dite ta sina
	Hide pointer while typing
	Show location of pointer when Loress the CTRL key
23	

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## Cross-Screen System 4.Mouse Speed

🖳 MouseSpeed	2- 2-2- MB MBMB	1.25	₹ X
All Channels slow		fast	5
Select Channels	All Channels 🔹		
Left Speed: slow		fast	5
Right Speed: slow	<u></u>	fast	5
Vp Speed: slow	<u></u>	fast	5
Down Speed: slow	<u> </u>	fast	5
	Set apply	Canc	el

### 5. Send device confirguration Send the custom mode to the KM0104.

Please cho	ose the interface	where the serv	ice cable is conn	ected
Port	Device Name			
COM1				
tatus				