Control Software

Control software

- In the CD-ROM attached to the packing box, the control software and the documentation of the product are stored; the user can read the file only by placing the disc in the DVD drive.
- Copy the files in the CD to the PC computer of the windows system and double-click HDMatrixcontroller.exe to enter the matrix control software.

Com Setting		kuzz On	Buzz OFF	VGA Auto
om COM1 * Baud 9600 * Connect	Scene S	ave	Scene	Load
Vet Setting	1	2 3	4	2 3 4
192.168.1.168 6800	5	6 7	8 5	6 7 8
Al	9	10 11	12 9	10 11 12
Clear Port Get	13	14 15	16 13	14 15 16
Matrix In	Lar (Matrix Out		Las 🗆 et 🛛 Las
Channel 1 Channel 9 Channel 17 Cr	annel 25	Channel 1	Channel 9 Channel 10 C	hannel 17 Channel 25
Channel 3 Channel 11 Channel 19 Ch	annel 27	Channel 3	Channel 11	annel 19 Channel 27
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Channel 5 Channel 13 Channel 21 Ch	annel 29	Channel 5	Channel 13 C	nannel 21 Channel 29
Channel 6 Channel 14 Channel 22 C	annel 30	Channel 6	Channel 14 C	annel 22 Channel 30
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Channel 8 Channel 16 Channel 24 Ch	annel 32	Channel 8	Channel 16 C	hannel 24 🗌 Channel 32
All 🔿 Video 🔿 Audio 💦 Switch	Switch Al	One By One		Write Setting

1. After confirming the serial port or network connection to the matrix, at the serial port selection point, select the serial port number needed, click on the connection, then the connection will be successful and the communication can begin; the network version chooses the corresponding IP address to click on the connection, and the network version settings refer to the computer IP address settings.

2. Click the drop-down menu in the upper right corner of the software to set the language and ID number of the software. There is no special definition. Please set the ID number of the matrix to 0.

3. Selecting the input channel number and output channel number, clicking on the switch can quickly complete the switch control of the matrix. By switching all of them, the input channel can be switched to all the output channels.

In addition, the current scenario can be saved. Next time you select the saved scenario number, click the call to restore immediately to the last saved scenario.
You can also rename the input and output channels and save the invocation mode.
Some models of EDID can support on-line writing, and advanced settings can set scene polling switch.

Network Settings

1. The machine default IP is 192.168.1.168, the subnet mask is 255.255.255.0, and the gateway is 192.168.1.1.

2. The first use of network connection, please directly connect the PC and the machine or access the switch or router together.

3. Please change the network address of the PC to 192.168.1.X.

4. Double-click to run Matrix PC control software, click "Add", and then click OK.



5. At this time, a new IP address will appear in the IP address bar. Put " \checkmark " on the box in front of 192.168.1.168 and click connect. At this time, the connection becomes disconnected, indicating that the connection is successful. Otherwise, the connection does not change, indicating that the connection fails.



6. If you need to change the IP, Right click on the IP address ----> Settings. As show below, change according to the actual situation.



7. After changing the IP, you need to change the IP address of the PC to the address of the same network segment of the new IP, and then click connect again. Please remember the modified IP address after the IP change. If you forget the IP address, you may get the IP address by printing the boot information of the machine through the serial port connection and using the serial port assistant tool.

Operating instructions for Android APP and Apple APP

1. Please connect the machine and mobile phone to the same router LAN, download the corresponding matrix APP software according to the mobile phone, and install it.

2. Operation control softwareMatrix Soft Matrix Soft

3. Network Settings

10:32			::!! 5G 69)	10:32		::!! 5G 69	10:32		:	:!! 5G (69)	10:32		:	!!! 5G (69)
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399/00/1	Setting		Contro								Switch	Setting		Net

4. Functional Settings

10:32	::!! 5G 🕻	9	
	Setting		
Save Mode			>
Recall Mode	Scenarios can be saved and invoked on Matrix Switcher		2
Buzzer On			2
Buzzer Off	Buizer turn on end off		2
Input Number	Users can configure the number of inputs and outputs	16	2
Output Number	according to the machine.	20	2
EDID	Some models support this feature		2
Custom Mode	Linkage control, professional use.		>
Language	Support Chinese traditional, simplified, English.		2
G Switch	Setting Net		

5. Channel switching Settings

