

EVMX44QI Webserver User Guide

1. The user login interface



Open your browser and enter the Matrix's IP address to enter the login screen.

Note1: We recommend that you use the latest version of the browser. For example, Google browser(43.x Version) or IE11 browser.

User name: enter your user name (default username is **vanco**)

Passwod: enter your password (default password is **matrix**)

Login: enter the Matrix main page

Reset: the user name and password recovery to the initial state

2. Input Selection and Mapping

The screenshot shows a web browser window titled "Matrix Web Control" at the URL "http://192.168.1.107/". The interface includes a login section with fields for "user name", "password", and "password again", along with "Login", "Modify", and "Cancel" buttons. Below the login section are four tabs: "Routing" (selected), "Setting", "EDID", and "Network". The "Routing" tab displays the "I/O" configuration area, which contains five rows for "Output A", "Output B", "Output C", "Output D", and "Output All". Each row has a dropdown menu for input selection (all set to "Input 2" except for "Output All" which is "Input 1") and a "Send" button. Below the I/O section are two sections: "Save Mapping" with a "To:" dropdown (set to "Mapping 1") and a "Save" button, and "Recall Mapping" with a "From:" dropdown (set to "Mapping 1") and a "Send" button.

Login: If you want to modify your username or password, click this button then enter your new username and password to the textbox, and then click Modify button to save.

Modify: Save the new username and password.

Cancel: Not save the new username and password.

3. Rename I/O Button

Matrix Web Control interface showing the 'Rename I/O' section. The interface includes tabs for Routing, Setting, EDID, and Network. The 'Rename I/O' section contains two sub-sections: 'Output / Name' and 'Input / Name'. Each sub-section has four text input fields for renaming outputs and inputs respectively. Below these is an 'Apply' button. The 'Rename Mapping' section contains eight text input fields for mapping configurations and another 'Apply' button.

To change the name or label of a particular output or input, simply click on the text field, type in your desired title(s) then click apply. You can also create labels for particular matrix mappings/presets.

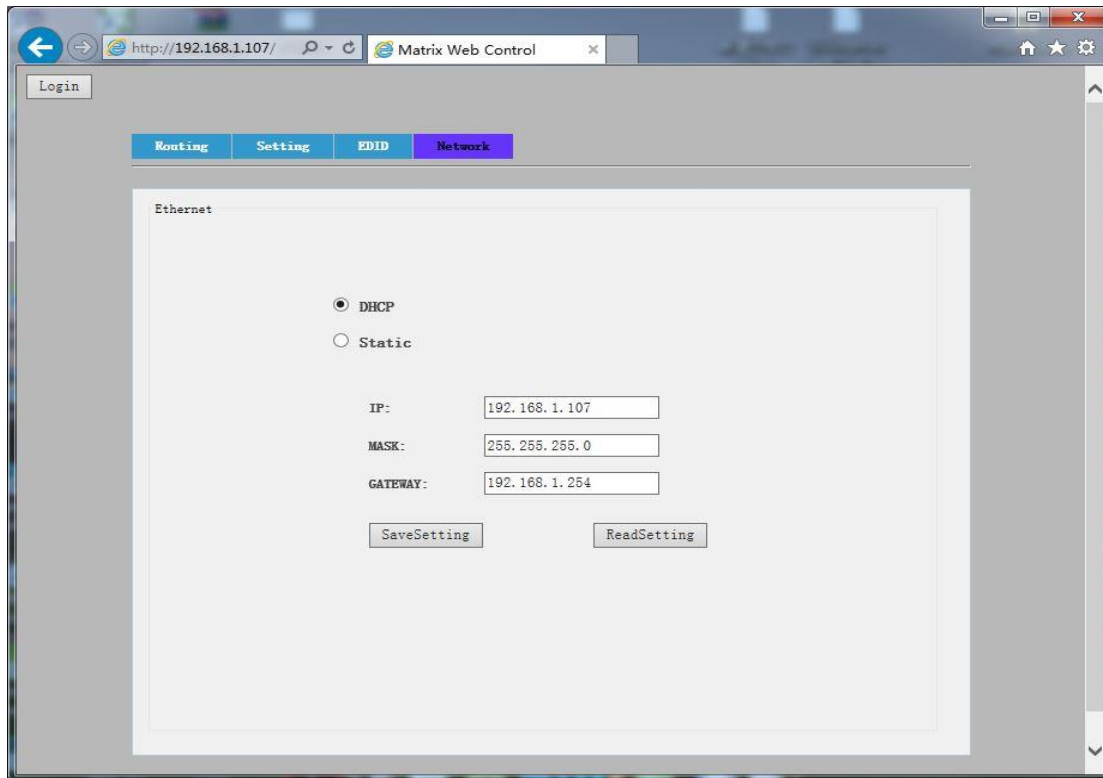
4. EDID Button

Matrix Web Control interface showing the 'EDID' section. The interface includes tabs for Routing, Setting, EDID, and Network. The 'EDID' section contains two sub-sections: 'Learn EDID From Default' and 'Learn EDID From Display'. Each sub-section has a 'From' dropdown menu, a 'To' dropdown menu, and a 'Learn' button. The 'From' dropdown in the first section is set to '1. Full-HD (1080p@60) - 24bit 2D & 2ch & Dolby 5.1'. The 'To' dropdown is set to 'Input 1'.

EDID information can be managed by either:

1. Learning EDID from a list of EDID presets from the top drop mention to an Input/Output
2. Learn EDID information directly from a particular output to a particular input

5. Network



DHCP: Select the DHCP mode

Static: Select the Static IP Address mode

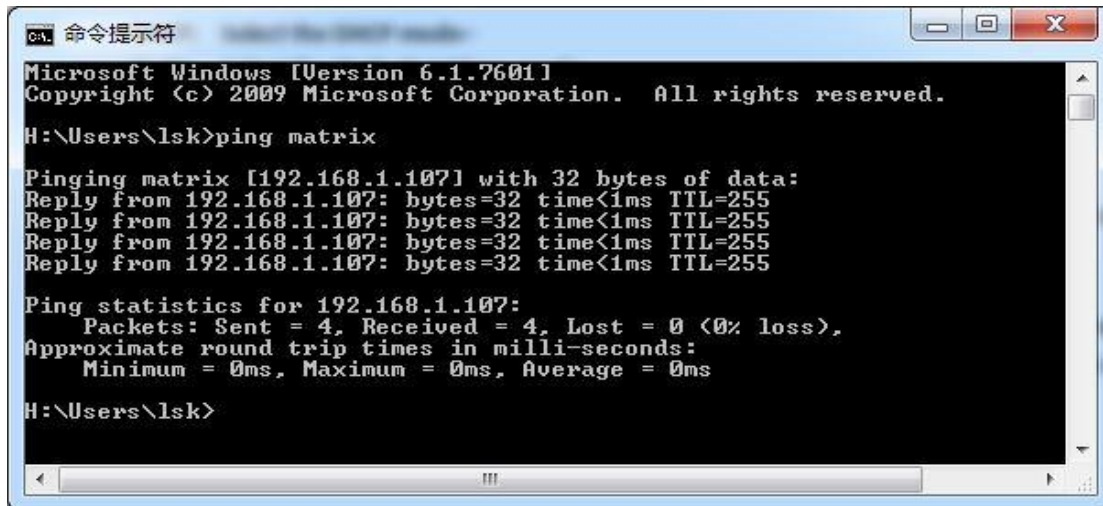
SaveSetting: Save the static IP address to the Matrix which is manually entered

ReadSetting: Read the IP address from the device

Note2: When you click the “Static” or “SaveSetting” button, the browser will auto refresh the web and return to the login screen.

Note3: If you Select the DHCP mode and you don’t know the Matrix’s current IP address, you can open the Windows cmd.exe and enter “ping matrix” to see the IP address of the Matrix.

If the cmd.exe not return IP successfully, you can check your network cable interface or reconnect the internet cable on the computer.



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命令提示符
Microsoft Windows [Version 6.1.7601]
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H:\Users\lsk>ping matrix

Pinging matrix [192.168.1.107] with 32 bytes of data:
Reply from 192.168.1.107: bytes=32 time<1ms TTL=255
Reply from 192.168.1.107: bytes=32 time<1ms TTL=255
Reply from 192.168.1.107: bytes=32 time<1ms TTL=255
Reply from 192.168.1.107: bytes=32 time<1ms TTL=255

Ping statistics for 192.168.1.107:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

H:\Users\lsk>
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