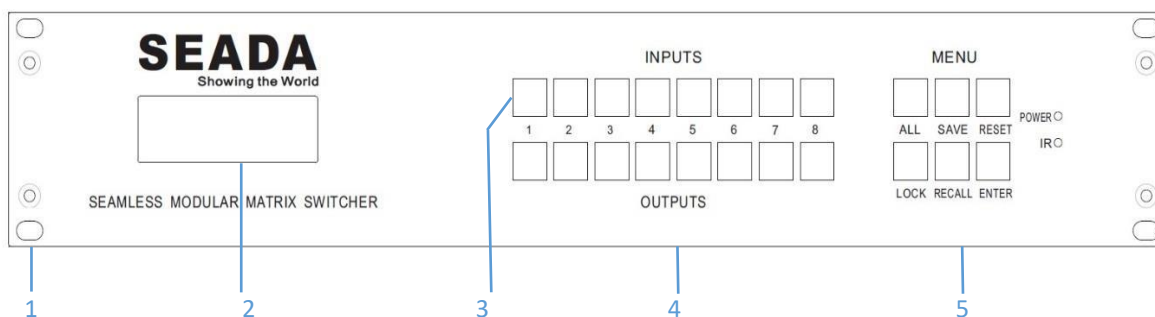## Note

1. Do not fix the device to any surface which is a heat source to avoid over heating
2. Do not cover the surface or ventilation grills of the device to avoid over heating

1. Verify the package contents

Please verify the package contents against the Packing List (Document No. SD-OP-005). If any of the items in packing list is missing, please contact your reseller.
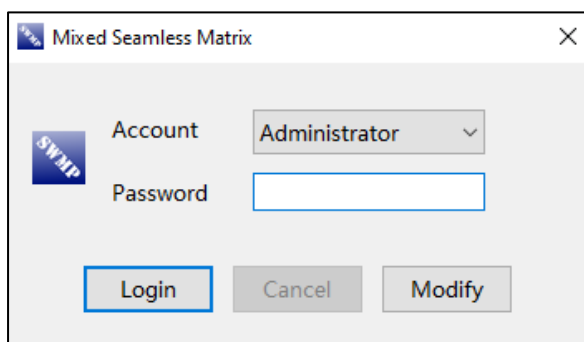
2. Set up the SWMP Matrix Switcher

Power up the SWMP Matrix controller and connect the inputs and outputs to the correct devices.

1. Mounting hole, for fixing.	3. Input key area (IN INPUTS).
2. LCM display.	4. Output key area (IN OUTPUTS).
	5. Function key area (IN MENU).

3. Run the PC Tool for SWMP Matrix Switcher

SWMP Matrix management software does not require installation. When starting in the 'Account' field choose between 'Administrator' and 'User', next provide correct password. Default password for **Administrator** is: **111111** and **000000** for **User**. To change those settings, click 'Modify' button.

4. Directly connect via Ethernet cable

The default IP address for SWMP Matrix is **192.168.0.247.**
Users need to change the IP address of control PC to the same IP range of SWMP Matrix. To set up a static IP address of **TCP/IPv4** change from **'Obtain an IP address automatically'** to **'Use the following IP address'**.

- IP address: any address between **192.168.0.2** and **192.168.0.254** except the address which has been taken by the SWMP Matrix
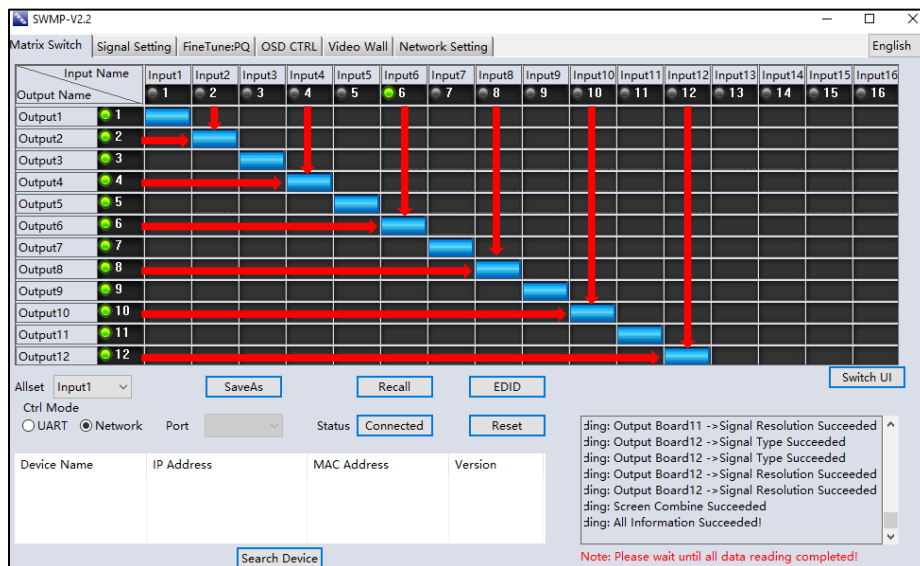- Subnet mask: **255.255.255.0,** Default Gateway: **192.168.0.1**

When the control PC IP address is set up, connect PC to RJ45 port of SWMP Matrix and in software mark 'Network' box and click 'Search Device' button. Next choose the device you want to control in the result box and click 'Disconnect'.

5. Connect via Serial Port (UART)

Connect control PC and device with a straight serial port cable and run management software. In 'CTRL Control' section mark 'UART', in the next box choose the correct port and click 'Disconnect' button.

6. Route SWMP Matrix (software)

PC tool will show the current route between input ports and output ports. To change the route, mark the grid with chosen outputs and in the same horizontal line click wanted input source

7. Route SWMP Matrix (Front Panel)

Make sure that 'LOCK' key is not active, if on then press 'LOCK' key to unlock the front panel. Press an output button (from 1 to 8) and then select an input source (from 1 to 8), to execute press 'ENTER' Example:

> OUT 1 + IN 1 + ENTER (video from input 1 will come up on screen connected to output 1)

SWMP Matrix Switch Quick Start Manual provides only basic instructions. For more complex information about all features (e.g., OSD, Video Wall, IR remote control), please refer to **SWMP Matrix User Guide (SD-MA-039)** which is on Software & Documentation User CD included in the package.