



Instructions for connecting additional DMX Universes via Art-Net

Direct connection to MaestroDMX™ WITHOUT an external router

Eventtechnik Oberland Manual

Steps to expand MaestroDMX™ with an additional universe using Art-Net:

1. Connect the Art-Net node to the MaestroDMX™ Ethernet port using an Ethernet cable
2. Power the Art-Net node using its power supply and switch it on.
3. Configure the Art-Net node with the following IP settings:
 - IP address: 10.0.0.201
 - Subnet mask: 255.255.255.0
4. Configure the DMX port output with the following settings (if available; otherwise leave default settings):
 - DMX status: Output
 - DMX mode: Single
 - Frame rate: 25–45 Hz
 - RDM: Disabled
 - Network: 000
 - Primary / Universe address: 001
5. Power your MaestroDMX™ via the USB-C port using the supplied USB-C cable and a suitable power supply (5 V DC with at least 2 W output, approx. 400 mA).
6. Connect your MaestroDMX™ to your PC, laptop, tablet, and/or smartphone:
 - o MaestroDMX™ creates its own network. Connect to MaestroDMX™ via Wi-Fi using the following default settings:
 - Network name: "Maestro-xxxxxxx"
 - Password: "mymaestro"
7. On your device, open any web browser and enter the following address in the URL bar:
maestro.local
8. Update your MaestroDMX™ to the latest version.
A full system reset is recommended – **DO NOT FORGET TO BACK UP YOUR DATA!**
(Instructions for performing an update can be found on various video platforms or on the MaestroDMX™ support page.)
9. Restart your MaestroDMX™ by disconnecting it from power, waiting 30 seconds, and then reconnecting it.
Reconnect to MaestroDMX™ via Wi-Fi.
10. In the MaestroDMX™ interface, navigate to "**System**" → "**Networking**" and open the LAN settings.
Verify that the following settings are applied:
 - IP mode: Static IP
 - IP address: 10.0.0.200
 - Subnet mask: 255.255.255.0
11. In the "**Stage**" tab, click the three dots in the upper right corner and select "**Add Stage**".
Create a new stage with a name of your choice.
12. Next, search for the Art-Net node using the three dots next to "**Internal DMX**".
Click "**Add Output**".
13. Assign a unique name to the Art-Net output.
14. Start the search in the "**Discover**" tab by clicking "**Start**".
The Art-Net node should now appear.
15. Select which DMX output you want to use to activate the second universe by selecting the corresponding output on the right side.

Add Art-Net Output

Output Name

Art-Net

Offset Universes

1

1 OF 1 UNIVERSES FREE

MANUAL

DISCOVER

Discovering

STOP

1 of 1 Available Universes Used

192.168.0.81

NetWork Node 2(42:4C:7A:69:0D:8E)

1 of 1 Available Universes Used

Direction	Address	Universe	Select
Output Idle	0.0.1	1	☒

LAST SEEN

5s

MAC

4C:7A:69:0D:8E:C0

Style

Unknown

Version

257

OEM

65535

Web Config

Yes

DHCP

No

Output Enabled

☒

CANCEL

SAVE

16. Click **“SAVE”**.

17. **DONE!**

You can now patch your fixtures in the **“Stage”** tab across both universes.

To select which fixture is controlled by which output (universe), simply use the corresponding dropdown menu.

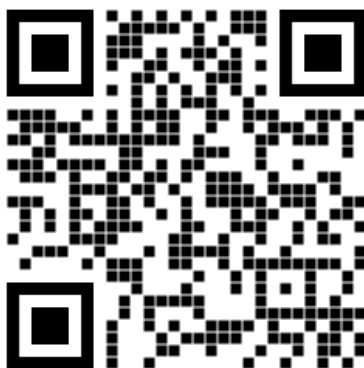
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Important notes regarding power supply via an external power adapter:

MaestroDMX™ requires a 5 V DC power supply with a minimum output of 2 watts (400 mA), including power for the USB Wi-Fi dongle. Please ensure that your power supply meets these requirements.

If you operate **MaestroDMX™** with additional USB devices (such as a MIDI controller), the required power must be adjusted and added accordingly. Power is supplied via the USB-C port on **MaestroDMX™**. The power supply must not exceed 2 amperes of current. No liability can be accepted if an improper power source is used.

Support



www.eventtechnik-oberland.com