

## ArtNet-kontroller “MEGA digit ARTNET master”



### Introduction:

“MEGA digit ARTNET master” is an ArtNet led control system, completely follow Art-net standard protocol, and compatible with all the effects software which support Art-net protocol.

“MEGA digit ARTNET master” has four output ports, each port can control 512 DMX channels, especially used for Madrix software, which allow music to Lights and Sound to Lights. It can be connected to any Windows PC via Net cable, but not support MAC OS.

### System Composition:

This led control system is composed of four parts:

1. Art-net controller – “MEGA digit ARTNET master” each has 4 outputs, each port can control 512 DMX channels.
2. Madrix software – You need install the software on your Windows PC, also you need to pay for the software. The software cost is different for different edition.
3. Switch— Each controller, “MEGA digit ARTNET master” need to be connected to the switch if you need use more than one controller.
4. Software — LEDPlayer (optional) the software is free charge for clients. It need to be installed on computer, you can make some program display effects of lights, transfer to SD card, the controller will play the effects automatically when no signal input from computer Madrix software.

### Specification and Parameter:

Control.....	4 output ports, 4x512 channels
Input Art-net control.....	Input Connector RJ45 Ethercon of Neutrik
Output protocol.....	DMX512 (or SPI)
Input Voltage.....	AC100-240V
Consumption.....	8W
Weight.....	2.9kg
Temperature.....	-20—70 C°
Dimension.....	260*154*45 mm

### Features:

- 4 ports for each Artnet controller, each port control 512 DMX channels.
- “MEGA digit ARTNET master” can be connected to any Windows PC via net cable.
- Completely follow Art-net standard protocol, and compatible with all the effects software which support Art-net protocol.
- Compatible with Madrix software, which allow Music to Lights and Sound to Lights, 4 ports are synchronization.
- Used for large projects, remote control and easy connection. Especially for architecture and entertainment environments including clubs, nightclubs, stages, art installations, exhibition stands, interior and building illumination.