

# NODE-2

Art-Net and sACN to DMX.



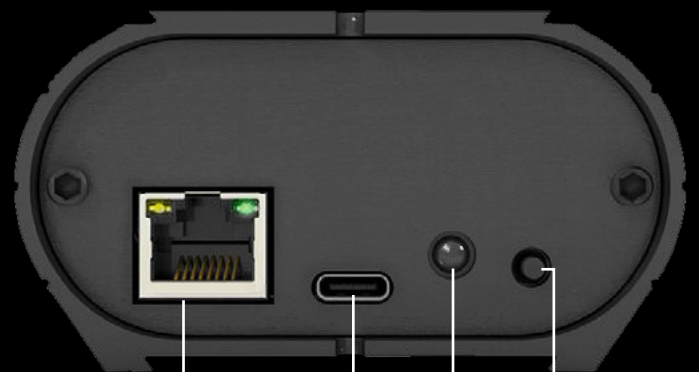
## SOFTWARE & APPLICATION CONFIGURATION

If you request long distance access using a standard communication, the NODE-2 is a simple solution to implement on your projects.

Compatible with any data source such as Art-Net or sACN from both a computer and a DMX console in broadcast, unicast or multicast and Fix IP or DHCP.

### LED INDICATOR CODES :

- G on + Y off..... No signals
- G fast blink + Y off .....USB signal
- G on + Y fast blink .....Ethernet signal
- G slow blink + Y off ..... Stand Alone DMX
- G on + Y slow blink x 1..... Node (ArtNet)
- G on + Y slow blink x 2.....Node (sACN)



Ethernet  
10 Mb/s

USB-C  
5V DC in

Infrared

Mode  
selection



CHROMATEQ

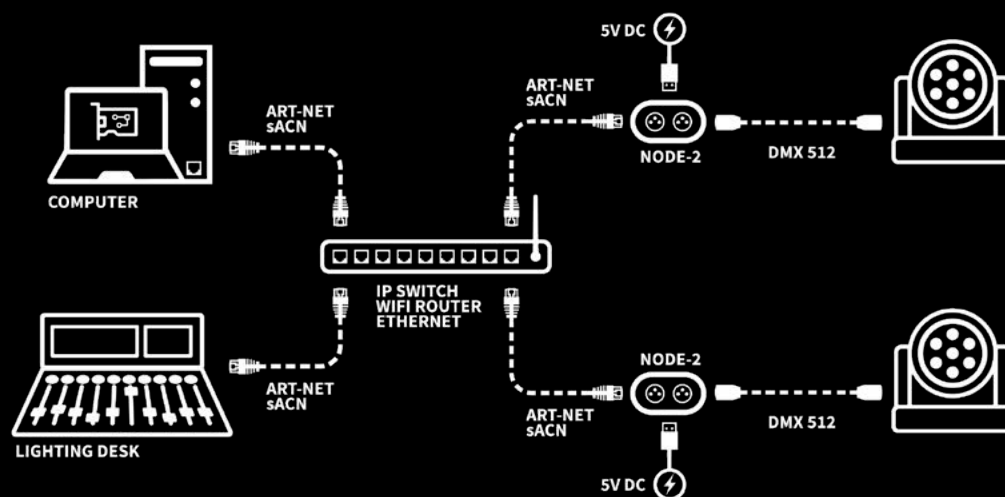
## HARDWARE Features

DMX output	1024 (2x512)
Ethernet (10 Mb/s)	Yes (LAN, compatible with Wifi router)
Supported Input Data	Art-Net, sACN, 2 Universes (2x512)
Inputs	USB-C, RJ45 Ethernet
Supported Network and IP Modes	UDP, Broadcast, Unicast, Fix IP, DHCP
Button	NODE mode selection (hold 5s)
IP Rating	IP22
International Warranty	3 Years
Power	5V. DC, 0.25A input by USB-C, 1.5W
Dimensions (mm / in)	H: 90 (3.54), W: 80 (3.15), D: 45 (1.77)
Weight / Operating Temperature / Certification	0.19 Kg (0.42 lb) / -40 to +85 C° / CE, RoHS
Wi-Light 2 APP Configuration	Yes (LAN), for IP configuration



## CONFIGURATION OPTIONS

DHCP / Fix IP	Yes
IP	Yes
Subnet Mask	Yes
Modes	Art-Net, sACN
Name	Yes
Short name, Long name	Yes
Subnet, Universe	Yes



### Mobile minimum configuration :

Android 5 / iOS 10 and +  
1Ghz CPU, 1 Gb RAM, 60 Mb disk

### Configuration minimale PC :

Windows, Mac OS, Linux (32 and 64 bits)  
2Ghz CPU (2 cores), 8 Gb RAM  
2Gb RAM graphic card (for 3D only)  
600 Mb disk, 1920x1080 resolution  
1 USB port (Device)  
1 Ethernet Port (for Art-Net & sACN)

### Software & App download :

Software package download : <https://chromateq.com/dmx-software-downloads/>

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