



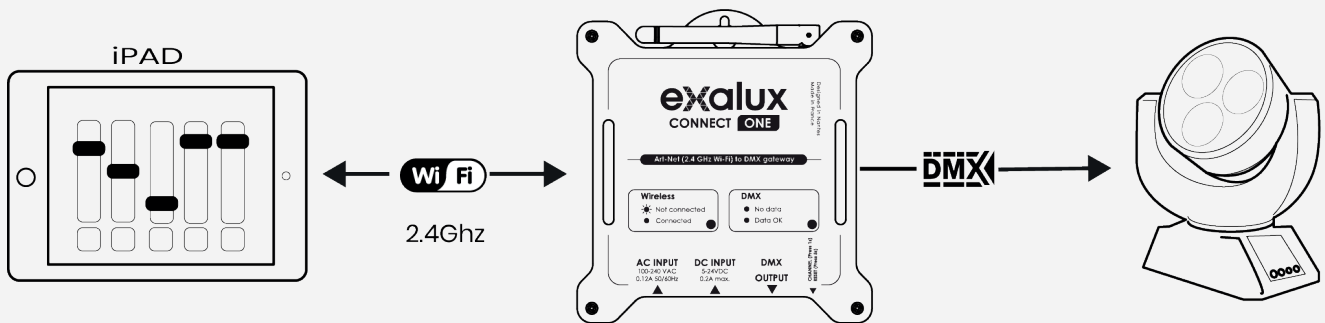
CONNECT ONE

EXALUX™ CONNECT ONE is a professional Wi-Fi / Art-Net / DMX gateway which allows you to control any DMX device with any tablet or smartphone (iOS or Android).



EXALUX™ CONNECT ONE already has its own Wi-Fi and Art-Net/DMX interface so it works without the need of an extra access point. **CONNECT ONE** can be directly powered from AC line or with an external battery. It can run up to 12 hours with the small 8.5Wh Exalux Powerbank. Swapping from one power supply to another does not disconnect Wi-Fi connection.

EXALUX™ CONNECT ONE is compatible with the most part of Art-Net protocol application, like DMX Connect+ or Luminair.



PARTS & ACCESSORIES

Connect One Basic	CNT.000.001
5VDC/2Ah PowerBank+XLR cable	CNT.000.004
RX100s mini receiver	CNT.000.005
15V/12W Plug-In PSU	PSU.001.007
5VDC / 36wh battery	PSU.002.013
XLR4/D-TAPE cable	COR.001.006
EXALUX Carrying case	EMB.004.003
EXALUX Pouch	EMB.003.001

KITS

Connect One Starter Kit	CNT.000.002
Connect One + 1 Connect TX100	CNT.001.004

All-In-One solution
 Wi-Fi 2.4GHz access point
 Art-net / DMX node
 1 universe / 512 channels

User-centric
 Compatible with all DMX devices
 Plug & play
 Mains or battery operation

Reliability & freedom
 Rugged design
 3 channel selection
 Designed for field use or studios

TECHNICAL SPECIFICATIONS

AC Power Connection	PowerCon
DC Power Connection	Neutrik XLR 4
Interface	Frequency selection (switch), Wireless, DMX (LED)
Power Consumption	~1,0W
Housing / Construction	Aluminium
IP Rating	IP20
Certifications	CE, RoHS
Weight	355g

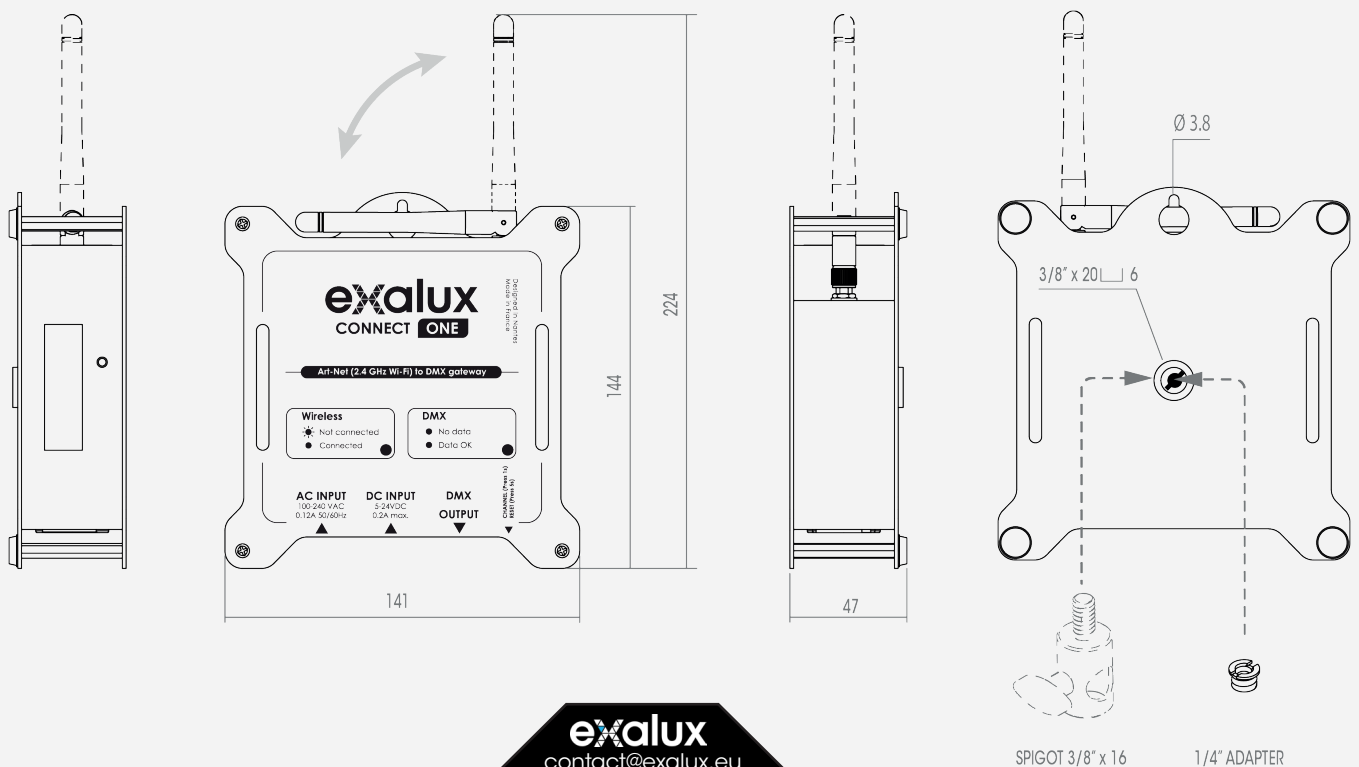
RADIO INTERFACE

Standard / technology	IEEE 802.11g
Frequency	2.4 ~ 2.4835 GHz
Antenna connector	RP-SMA (female)
RF output	17,5 dBm
RF sensitivity	-98,5dB
Range	50-100m (depending on the environment)

OPERATING CONDITIONS

	Min	Typ	Max	
DC Input Voltage	5		24	Vdc
AC Input Voltage	100		240V	Vac
Storage T°	-30		+80	°C
Operating T°	-20	25	+70	°C

DIMENSIONS



DMX / Art-Net INTERFACE

Protocol	DMX512-A
Universe support	1
Galvanic iso.	Yes
DMX Output	Neutrik XLR 5 female

