



The **Multiverse® Transmitter 900MHz (x2)** opens a new world in wireless DMX/RDM. This product is licensed for use in North America only.

Its Ethernet input allows it to take in Streaming ACN (sACN) or Art-Net and to transmit up to eight user-selectable universes of DMX/RDM, with the ability to use less radio energy than a present-day single universe wireless DMX transmitter.

Each **Multiverse Transmitter** has a Bluetooth radio receiver built in that allows it to communicate with City Theatrical's multi award winning DMXcat® app from the user's smartphone. This gives the user smartphone control of any lighting fixture that is part of the Multiverse setup, whether it is a lighting fixture with a Multiverse Module inside, a lighting fixture receiving its data from a Multiverse Node, or any wired fixture downstream of those devices.

Multiverse Transmitter is Wi-Fi enabled, allowing for communication and control from tablet-based Wi-Fi lighting controllers like Luminair.



What's in the box

Note: Multiverse Transmitter P/N 5912 runs on the 900MHz band and does not utilize SHoW DMX Neo SHoW IDs. Thus, Multiverse Transmitter P/N 5912 is not compatible with Multiverse SHoW Baby, SHoW Baby 6 or prior versions of SHoW Baby products. It is compatible with Multiverse Node when the Multiverse Node is set to a Multiverse SHoW ID on the 900MHz band.

SPECIFICATIONS:

P/N	Frequency	Universes
5912	900MHz (x2)	8

Physical	
Length	196.9mm (7.75 in)
Width	101.5mm (4.0 in)
Height	47mm (1.85 in)
User Interface	DMXcat app (for iPhone, Android, or Amazon Fire), free download
Construction	Die Cast Aluminum
Antenna	RP-SMA Female
AC	powerCON TRUE1 in/thru
DC	Locking DC Jack, 5.5mm x 2.1mm, center positive, 12.1mm mating depth; EtherCON

Electrical	
Power	100-240VAC 50/60Hz, 5-30VDC, PoE Class 0, 0.5W (maximum)
Broadcast Power	3.2mW, 10mW, 32mW, 100mW
Broadcast Modes	Adaptive, Full, Low, Mid, High, Max
DMX Burst Mode	Auto Dynamic
Ethernet Protocols	802.11 bgn, 100 BASE-T sACN, Art-Net
SHoW IDs	90
Latency	4 ms average
RF Sensitivity	-95dBm
RDM Features	RDM Proxy, RDM Responder

Product Information	
Use Environment	Indoor
Ambient Temperature Range	0° C to 40° C
IP Rating	IP50
Compliance	FCC, IC, ETL
Warranty	One year

