

**NEW YORK • LONDON** 



The Multiverse® Transmitter 900MHz/2.4GHz 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 nine 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



## Multiverse® Transmitter 900MHz/2.4GHz

## **SPECIFICATIONS:**

P/N	Frequency Range	Universes
5910	2400 - 2480MHz	9
	902 - 928MHz	

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	237	
Latency	4 ms average	
RF Sensitivity	-95dBm	
RDM Features	RDM Proxy, RDM Responder	

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





