



The **Multiverse**<sup>®</sup> **Studio Receiver 2.4GHz** brings the advanced features of the Multiverse wireless DMX/RDM system to the film and video world, where fast setup and reliability are key objectives. The Multiverse Studio Receiver contains a long-life lithium-ion polymer battery giving 20 hours of use. The weather resistant Multiverse Studio Receiver has a full four button user interface with a backlit LCD display that makes setup easy and gives feedback on system performance. Its case is IP61 rated plastic, making it splashproof and rainproof (but not for permanent outdoor use).

The 5905 Multiverse Studio 2.4GHz contains a 2.4GHz radio, which allows the user to select which single universe to receive, and which radio band to use via the Multiverse SHoW ID.

The DMX corded connector allows the Multiverse Studio Receiver's external antenna to hang below the lighting fixture, giving improved data fidelity.











Multiverse<sup>®</sup> Studio Receiver 2.4GHz

## **SPECIFICATIONS:**

P/N	Frequency			Universes	
5905	2.4GHz			1	
Physical					
Length		95.25mm	(3.75 in)		
Length with Antenna		139.7mm	(5.5 in)		
Width		46.0mm	(1	.812 in)	
Height		25.4mm	(1	.0 in)	
Antenna		2.4GHz 3.8dBi			
User Interface		4 Button/Backlit LCD display			
Construction		ABS plastic			

## Electrical

Power	Internal battery; included external power supply 100- 240VAC input, 5VDC output
Battery	Internal lithium-ion polymer, 20-hour life on default operating settings
Charge time	- Contactless charger: 3.5 hours - USB-C: 2.5 hours

## **Radio Technology**

Latency	4 ms average
RF Sensitivity	-95dBm
Loss of Data Behavior	Output stops
Broadcast Power	3.2mW, 10mW, 32mW, 100mW EIRP
Broadcast Modes	Adaptive, Full, Low, Mid, High, Max
SHoW IDs	Multiverse: 217; Neo: 70
RDM Features	RDM Proxy, RDM Responder

## **Product Information**

Use Environment	Indoor, Outdoor (splashproof, not for permanent outdoor use)
IP Rating	IP61
Compliance	FCC, IC, CE, UKCA, ARIB, RoHS
Warranty	One year

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