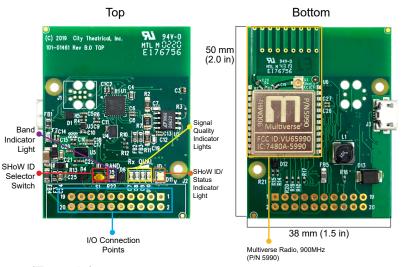




The **Multiverse Receiver Card, 900MHz** (P/N 5907) can be used by any lighting user to implement wireless DMX/RDM into entertainment projects or lighting equipment in a simple way. Multiverse Receiver Cards are full Multiverse wireless DMX/RDM receivers without the housing, XLR connectors, and user interface as used in wireless DMX receiving products like the Multiverse Node and Multiverse SHoW Baby. Multiverse Receiver Cards include an internal antenna and a connection to an optional external antenna. In addition to receiving wireless DMX and outputting wired DMX, the Multiverse Receiver Card can output 0-10V, and has four PWM control outputs.





*Multiverse Transceivers are covered by U.S. Patent # 7,432,803 and other patents pending.

**The 900MHz band is licensed for use in North America only.



Multiverse[®] Receiver Card, 900MHz

SPECIFICATIONS:

P/N	Frequency		Universes	
5907	900MHz**		1	
Physical				
Length (with internal antenna)		50 mm	(2.0 in)	
Width		38 mm	(1.5 in)	
Height		6.4 mm	(0.25 in)	
Antenna		Internal/Connection to external		
Construction		PCB assembly		
Power/Data Connector		20-Pin 2x10 0.100-inch header, male		

Product Information

Voltage Range	5-30VDC	
Broadcast Power	Antenna dependent; 100mW EIRP	
Broadcast Modes	Adaptive, Full, Low, Mid, High, Max	
Outputs	Wireless DMX/RDM, 0-10V, PWM	
SHoW IDs	Multiverse: 130	
Latency	4ms average	
RF Sensitivity	-95dBm	
RDM Features	RDM Proxy, RDM Responder	
Configuration	City Theatrical USB Configuration Program (PC/ Mac)	
Use Environment	Indoor	
Warranty	One year	
Compliance	Pre compliance reports available for integrators	

