



The **1.8dBi/3.8dBi Omni Broadband “Stubby” Antenna, 900MHz/2.4GHz, Dual Band** (P/N 5984) is the standard antenna for City Theatrical’s Multiverse® Studio Receiver products (P/Ns 5904 and 5905) as well as the replacement antenna for QolorFLEX 5x2.5A Multiverse Dimmers (P/Ns 5942 and 5943). It brings the advanced features of the Multiverse wireless DMX/RDM system to the film and video world. Its connection is made using a RP-SMA male plug.

The Multiverse Studio Receiver’s Dual Band Antenna allows the user to receive a single universe on the 2.4GHz (for worldwide use) radio band or the 900MHz (for use in the Americas only) radio band.

**SPECIFICATIONS:**

P/N	Frequency
5984	900MHz/2.4GHz

Physical	
Length	41.8mm (1.65 in)
Width	13.1mm (0.52 in)

Electrical	
Antenna Type	Monopole antenna
Frequency Range	902~928MHz / 2400~2480MHz
V.S.W.R.	<= 2.5
Impedance	50 OHM
Type of Radiation	Omni-directional
Electrical Wave	¼
Frequency/Gain	902~928MHz: 1.2~1.8dBi 2400~2480MHz: 2.7~3.8dBi
Polarization	Vertical
Identifying Connector	RP-SMA Male

Product Information	
Color	Black
Use Environment	Indoor, Outdoor (splashproof, not for permanent outdoor use)
Operating Temperature Range	-20°C to + 65°C
Storage Temperature Range	-30°C to + 70°C
IP Rating	IP61
Warranty	One year



Standard antenna for Multiverse Studio Receiver

Replacement antenna for QolorFLEX 5x2.5A Multiverse Dimmer

RP-SMA Male plug

Actual size:



**Radiation Patterns:**

