

**EM-6003 | Antenna Kit, 1 kHz – 40 GHz****Description**

The EM-6003 Antenna Kit is the premier solution for measurement applications. The kit features three of the best-performing antennas that EM Antennas has to offer, along with the accessories needed to maximize their functionality. With antennas optimized for performance, the EM-6003 Antenna Kit is a fantastic option for those looking to cover a massive frequency range – whether it be for testing or SIGINT/IPMS applications.

**Specifications****Electrical**

<b>Kit Frequency Range:</b>	1 kHz - 40 GHz
<b>Impedance:</b>	50Ω, Nominal

**Mechanical**

<b>Length:</b>	19.5"
<b>Width:</b>	24"
<b>Height:</b>	14"
<b>Weight:</b>	31.9 lbs.
<b>Color Options:</b>	Black kit with white EM-6857 (default)
	Custom colors available upon request

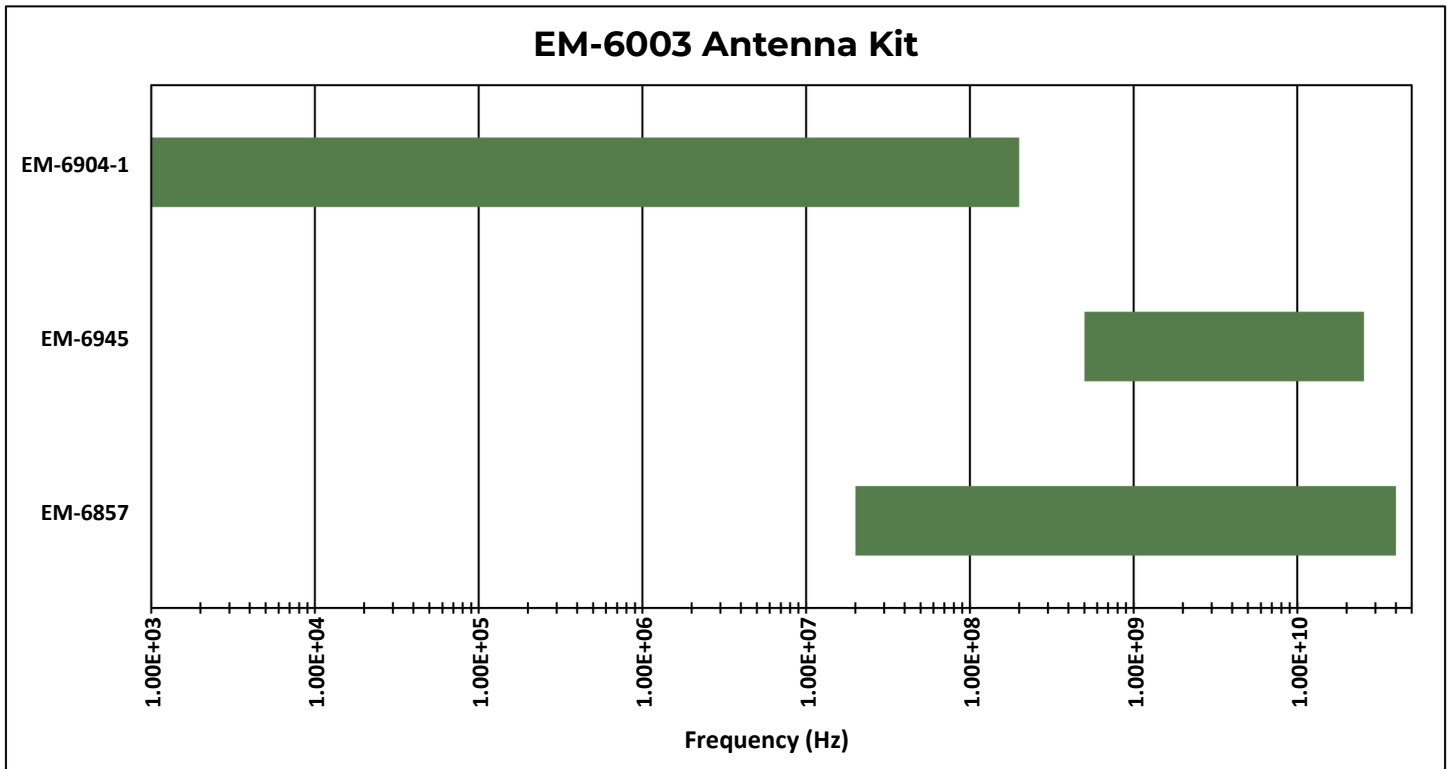
**Kit Contents**

<b>EM-6857</b>	Omni-Directional Antenna
<b>EM-6945</b>	Hand-Held Log Periodic Antenna
<b>EM-6904-1</b>	Whip Antenna
<b>EM-6133</b>	Tripod
<b>EM-1317</b>	(10ft) 2.92 mm Coax Cable (Qty 2)
<b>EM-7524</b>	2.92 mm(f) to Type N(m) Adapter
<b>EM-7451</b>	BNC(f) to BNC(m) RT Angle Adapter

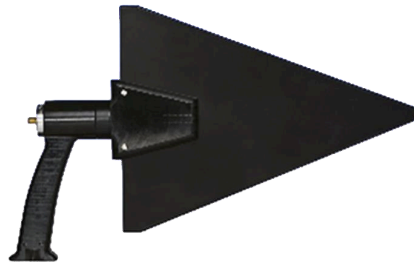
Specifications subject to change without notice, unless otherwise specified. Product is manufactured in Johnstown, NY, U.S.A.



**EM-6003 | Antenna Kit, 1 kHz – 40 GHz**



EM-6857



EM-6945



EM-6401-1

Specifications subject to change without notice, unless otherwise specified. Product is manufactured in Johnstown, NY, U.S.A.

