

Signal Generators



P/N	J0SSAG11	J0SSAG12	J0SSAG13	J0SSAG14
Frequency range	5.925 - 12.0 GHz	10.0 - 18.0 GHz	17.0 - 24.3 GHz	24.0 - 40.0 GHz
Output power range	-3 dBm to +13 dBm	-3 dBm to +11 dBm	-3 dBm to +10 dBm	-3 dBm to +5 dBm
Frequency accuracy		+/- 10 ppm		+/- 10 ppm
Phase noise		< -80dBc/Hz @100kHz		< -80dBc/Hz @100kHz
Adjustable frequency step		1 MHz		1 MHz
Adjustable power step		1 dBm		1 dBm
Signal form		Continuous wave		Continuous wave
Accuracy*		+/- 1 dBm		+/- 1 dBm
Output		50 ohm SMA (f)		50 ohm 2.92mm (f)
Interface		mini USB 2.0 (1.1)		mini USB 2.0 (1.1)
Battery life		up to 4h		up to 3h
Operating temperature		-15°C to +55°C / 5°F to 131°F		-15°C to +55°C / 5°F to 131°F
Dimensions		128 x 81 x 24 mm / 5.04 x 3.2 x 0.94 in		130 x 81 x 28 mm / 5.11 x 3.2 x 1.1 in
Weight		0.3 kg / 10.6 oz		0.4 kg / 14.11 oz

* Guaranteed throughout all the temperature range



Antenna kit in a ruggedized transport case



Tripod for horn antenna
3 GHz – 43 GHz



Spectrum Compact kit with ruggedized WG to SMA adapters, RF cable, attenuators



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