

N9311X RF and Microwave Accessory Kit for Low-cost Handheld and Benchtop Solutions

N9311X RF and Microwave Accessory Kit complements the Keysight low-cost handheld and benchtop solutions (N934xC/N9340B/N9330B/N9321C/N9000A/B).

These accessories provide you with a complete solution for your measurement needs.



Antenna

N9311X-500



N9311X-504/508/518



Antenna	Frequency range	Antenna gain	Weight	Dimension	Other information
N9311X-500	70 to 1000 MHz	N/A	65 g	113.5 cm (full length), 19.5 cm (retracted), 10 stages	180 degrees tilt angle adjustable telescopic whip antenna, shipped with type N(m) to type BNC(f) adapter, 50 Ω
N9311X-504 ¹	700 MHz to 4 GHz	4 dBi	270 g	340 x 200 x 25 mm	Logarithmic-periodic, 50 Ω
N9311X-508 ¹	680 MHz to 8 GHz	5 dBi	250 g	340 x 200 x 25 mm	Logarithmic-periodic, 50 Ω
N9311X-518 ¹	680 MHz to 18 GHz	5 dBi	250 g	340 x 200 x 25 mm	Logarithmic-periodic, 50 Ω

Adapter

N9311X-545

Type N(f) to SMA(m),
DC to 12.4 GHz, 50 Ω



N9311X-541

Type N(m) to SMA(f),
DC to 12.4 GHz, 50 Ω



N9311X-540

Type N(m) to BNC(f),
DC to 2 GHz, 50 Ω



Open-Short-Load (OSL) Calibrator

Calibrator	Type	Frequency range	Directivity (nominal)	Impedance	Connector	Other
N9311X-201	Mechanical calibrator	DC to 7 GHz	42 dB	50 Ω	N(m)	3-in-1 OSL

¹ N9311x-504/508/518 shipping package includes: Antenna, aluminum design carrycase, detachable pistol grip with "miniature tripod" mode, and type N to type SMA toolset

Close Field Probe Set



Keysight low-cost Handheld and Bench Instruments

Title	Website
N934xC/N9340B Handheld Spectrum Analyzer (HSA)	www.keysight.com/find/hsa
N9000B CXA Signal Analyzer	www.keysight.com/find/cxa
N9310A RF Signal Generator	www.keysight.com/find/n9310a
N9320B RF Spectrum Analyzer	www.keysight.com/find/n9320b

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