



2-Port VNAs

- Measure S11, S21, S12, and S22
- Variety of sizes and frequency ranges to fit needs



S5048

- Up to +5 dBm and 123 dB DR
- Compact USB VNA
- 20 kHz - 4.8 GHz
- \$9,995



S7530 (75 Ohms)

- Up to +5 dBm and 123 dB DR
- Compact USB VNA
- 20 kHz - 3.0 GHz
- \$7,995



Planar 804/1 and 814/1

- Up to +10 dBm, 145 dB DR
- 100 kHz - 8.0 GHz
- Rackable USB VNA
- 804/1 - \$15,995
- 814/1 (w/Direct Receiver Access) - \$24,995



Planar 304/1

- Up to +10 dBm
- >135 dB DR
- 100 kHz - 3.2 GHz
- Rackable USB VNA
- \$9,995



1-Port VNAs

- S11 Reflectometers
- Operates without the use of a test cable



Planar R54

- Up to 45 dB effective directivity
- Deck-of-cards sized, USB VNA
- 85 MHz - 5.4 GHz
- \$2,995



Planar R140

- Up to 45 dB effective directivity
- Deck-of-cards sized, USB VNA
- 85 MHz - 14.0 GHz
- \$5,495



Cobalt 1209

- Up to 1 MHz IF BW & 60,000 points/sec
- >133 dB DR, +15 dBm
- 100 kHz - 9.0 GHz,
- Rackable USB VNA
- \$22,495



Cobalt 1220

- Up to 1 MHz IF BW & 60,000 points/sec
- >133 dB DR, +10 dBm
- 100 kHz - 20.0 GHz
- Rackable USB VNA
- \$38,995



2-Port, 1-Path

- VNA measures vector S11 and vector S21
- Compact, economical solutions



TR5048

- Up to +5 dBm output and 123 dB DR
- Compact USB VNA
- 20 kHz to 4.8 GHz
- \$7,495



TR7530 (75 Ohms)

- Up to +5 dBm output and 123 dB DR
- Compact USB VNA
- 20 kHz to 3.0 GHz
- \$6,495



Planar TR1300/1

- Up to +3 dBm output and 130 dB DR
- Compact USB VNA
- 300 kHz to 1.3 GHz
- \$2,750



4-Port VNAs

- Contains two sources
- Ideal for multipoint and differential testing



Planar 808/1

- Up to +10 dBm and 145 dB DR
- 100 kHz to 8.0 GHz
- Two sources, four ports, 16 S-parameters
- \$29,995



COPPER MOUNTAIN TECHNOLOGIES



USB VNAs

Extend Your Reach