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Antennas

1Hz to 18 GHz



Directional Antenna

380 MHz - 18 GHz

- Compatible with any Spectrum Analyzer brand
- Perfect for detecting even weakest signals
- High directionality for perfect source pinpointing
- 50 Ohm nominal impedance
- Ultra high gain up to 45dBi
- SMA or N RF connection
- Calibration-Data readout via USB 2.0/1.1
- Up to 733 calibration points (10MHz-steps)
- 10 years warranty

Gain **45dBi**



Biconical EMC Antenna

20 MHz - 3 GHz

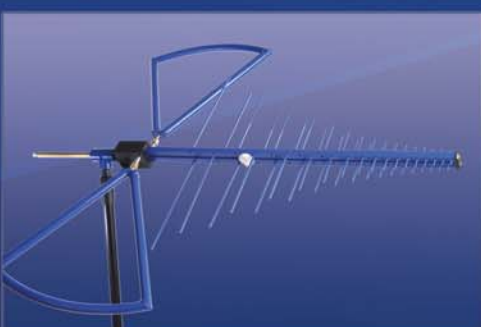
- Compatible with any Spectrum Analyzer brand
- Perfect suitable for EMC-Measurement (EN55011, EN55022 etc.)
- Lab or open field usage
- Very light and small size incl. tripod connection
- Up to 5W AM (100MHz) input power
- 50 Ohm nominal impedance
- High gain
- N or SMA RF connection
- 10 years warranty



Near Field Probe Set (E & H)

DC - 6 GHz

- Compatible with any Spectrum Analyzer or Measurement Receiver
- Perfect for field-strength and EMC measurements
- 5 different Probes (E & H) for perfect frequency sensitivity
- Very handy design incl. rubber coated grip and tripod connection
- 50 Ohm nominal impedance
- Optional high gain (40dB) Preamplifier DC to 8GHz
- Very linear gain rise for high accuracy
- Fast release SMB connector
- 10 years warranty



Pre-Compliance Test-Antenna

20 MHz - 12 GHz

- Compatible with any Spectrum Analyzer brand
- Meets the latest EMI/EMC standards from 2011 up to 12GHz
- Very high input power (310W AM)
- Offers full 10V/m over the full frequency range
- 50 Ohm nominal impedance
- Ultra high accuracy of 0,3dB
- VSWR: <2:1 (typ.)
- Very high gain up to 8dBi
- N or SMA RF connector
- Up to 5970 calibration points (1MHz-steps)
- 10 years warranty

One Antenna -
FULL RANGE