

## Microwave Power Meter



Rhode & Schwarz introduces the Microwave Power Meter. The versatility of the Power Meter Series R&S NRP is due to the newly developed sensors. These sensors are intelligent standalone instruments that communicate with the basic unit or a PC via a digital interface. The SMART SENSOR TECHNOLOGY, now implemented for the first time, sets standards in terms of universality and accuracy. Highlights include the dynamic range up to 90 dB (sensor dependent), level range -67 dBm to +45 dBm (sensor dependent). The meter offers a measurement speed of 1500 measurements per second in the buffered mode and linearity uncertainty of 1.5 % (20 to 25°C, f = 100 MHz to 4 GHz).

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