PLANAR TR1300/1
Vector Network Analyzer

Frequency range: 300 kHz – 1.3 GHz
Measured parameters: S11, S21
Wide output power adjustment range: -55 dBm to +3 dBm
>130 dB dynamic range
Measurement time per point: 150 µs per point
Up to 4 logical channels with 8 traces each
COM/DCOM compatible for LabView and automation programming

KEY FEATURES

- Time domain and gating conversion included
- Fixture simulation
- Frequency offset mode, including vector mixer calibration measurements
- Up to 10,001 measurement points
- Multiple precision calibration methods and automatic calibration

COPPER MOUNTAIN TECHNOLOGIES

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RFE 
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The Planar TR1300/1 VNA is an S-parameter vector network analyzer designed for operation with an external PC. It connects to any Windows-based computer via USB and delivers accurate testing and measurement through a platform that can keep up with constant advancements as well as be remotely accessed.

Planar TR1300/1 is designed for use in the process of development, adjustment and testing of various electronic devices in industrial and laboratory facilities, including operation as a component of an automated measurement system. Planar TR1300/1 is designed for operation with an external PC (not supplied with the analyzer). The following product brochure outlines the various features that are standard on the device. To learn more about the software functions and capabilities, download our demo software from the RFI website.