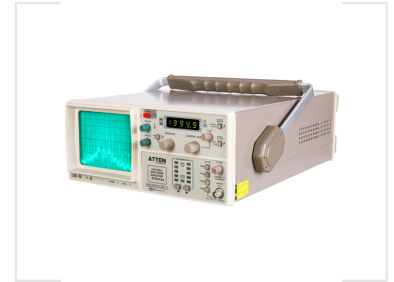


# 1000 MHz Spectrum Analyzer

This spectrum analyzer is designed for signal analysis and frequency domain measurements. It features a clear display, adjustable scanwidth, and marker functions for precise analysis.



## Product Overview

### Professional 1000 MHz Spectrum Analyzer

The AT5010A is a professional-grade 1000 MHz spectrum analyzer engineered for precise signal analysis and frequency domain measurements. It features a versatile frequency range of 0.15 MHz to 1050 MHz, making it ideal for testing radio frequency signals across diverse applications. With intuitive controls for scanwidth, resolution bandwidth, and video filtering, this device provides the clarity and precision required for demanding technical environments.

## Technical Specifications

### Frequency Range

**0.15 MHz**

Min Frequency

**1050 MHz**

Max Frequency

### Input Impedance

50  $\Omega$

### Input Limits

120 VDC, 10 dBm

## Control & Operation

### Scanwidth Options

- 200KHz
- 1MHz
- 2MHz
- 5MHz
- 10MHz
- 20MHz
- 50MHz
- 100MHz
- 200MHz
- ZERO

### Calibration and Adjustments

- Center Frequency
- Video Filter
- Attenuation
- Y-Position
- X-Position
- Focus
- Intensity