High speed computer controlled network analyzer

- Fully featured graphical software for quartz crystal, ceramic resonator, and network analyzer measurements
- Typical crystal measurement in less than 150ms
- Extensive drive level dependency measurements at 10ms per point
- Over 40 different crystal parameter measurements
- Precision FL measurements
- Multiple spurious sweeps
- Test fixtures available for SMD, leaded, blank, and low frequency crystals
- All data is published in an ODBC compatible data base in real time
- Custom printouts can be created using Crystal Reports® (optional)
- Optional OLE interface available for custom C++ applications

**SPECIFICATIONS**

- **Frequency Range:** 15 KHz to 400 KHz and 0.5 MHz to 200 MHz
- **Frequency Correlation:** ± 1 ppm* at series (typical)
- **Crystal power:** 1 nW to 1000 uW (1 MHz to 50 MHz)
  1 nW to 500 uW (>50MHz)
- **Channels:** Two
- **Computer Requirements:** 500 MHz Pentium III, one full PCI slot with +5V & 3.3V power, & Windows 98

* Proprietary measurement and calibration algorithms provide correlation to industry standard crystal measurement equipment.
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