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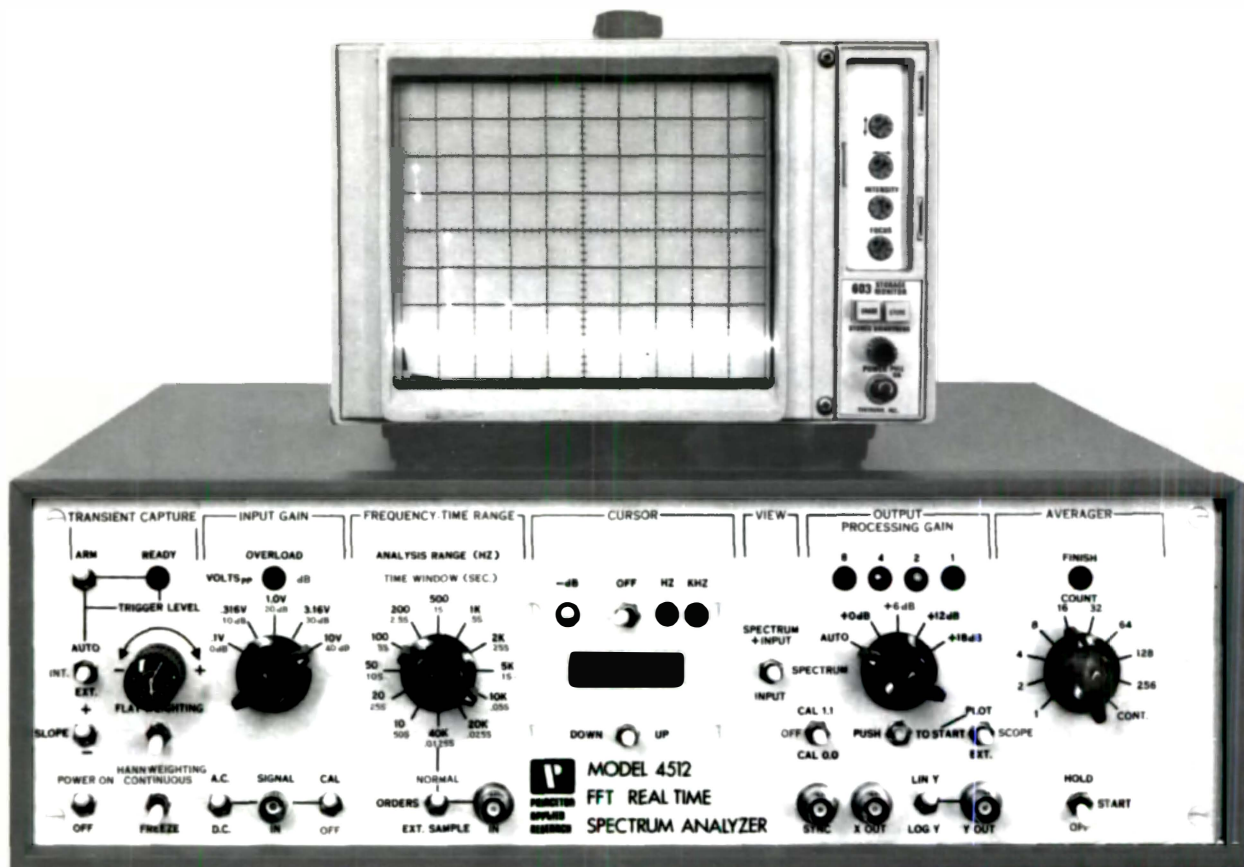
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# A sophisticated 512\* line **FFT SPECTRUM ANALYZER** for less than \$7,000?

## YES!

Princeton Applied Research, a recognized leader in signal processing instrumentation, introduces the Model 4512 FFT Real Time Spectrum Analyzer.

### FEATURES:

- dc-10Hz to dc-40kHz in 12 analysis ranges (dc-0.5Hz; dc-100kHz optional)
- Real time to 16kHz (FFT analysis in 35ms)
- 1024 input points
- 12-bit input A/D
- Spectral averaging
- Transient capture
- LED cursor reads out frequency *and* amplitude
- Scope, plotter and computer compatible outputs
- Simultaneous display of signal and spectrum
- Anti-aliasing filters (-120 db/octave)
- Field portable
- Small size
- Price; \$6,900 (excludes scope)
- \* 2048-line expanded memory option available at extra cost

Before committing your dollars on a more expensive spectrum analyzer, why not check into PARC's new Model 4512 FFT Real Time Spectrum Analyzer. For additional information about how the Model 4512 fits your application, write or call:



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