



Convert With Sensoray !

## News Release

6/29/01

### Smart A/D for PCI

Sensoray Company has developed the low cost Model 618/619 that offers a cost-effective way to acquire sensor data for any PCI bus systems. Model 618/619 has 8 or 16 differential input channels plus sensor excitation, each channel is software programmable for sensor type, gain, low-pass filtering, and scan rate. The Model 618/619 also has auto-calibration that eliminates trimpots, low power consumption, and supports thermocouples, RTD's, strain gauges, voltage in, 4-20mA, thermistors, and resistors. An on-board microprocessor continually scans the active sensor channels. Each channel is amplified, digitized, filtered, converted to engineering units, and stored in on-board memory. The Model 618/619 is supplied with an SDK and a DLL for Windows 95/98/NT/2000. A ready-to-go data acquisition program, QuickSense, is available as an option. The Model 618/619 is available now for \$445 (model 618) & \$668 (model 619) in quantities of 1.

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Please see <ftp://ftp.sensoray.com/618image>  
for TIF image.

