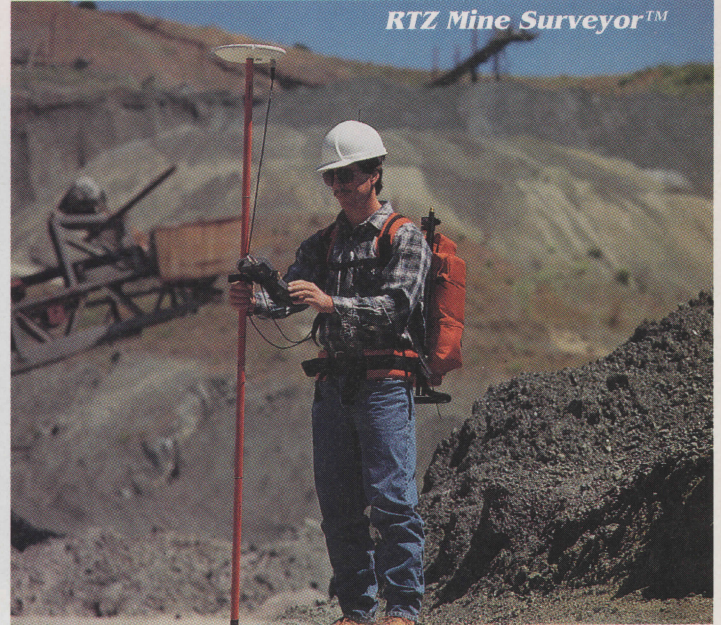


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Circle 5

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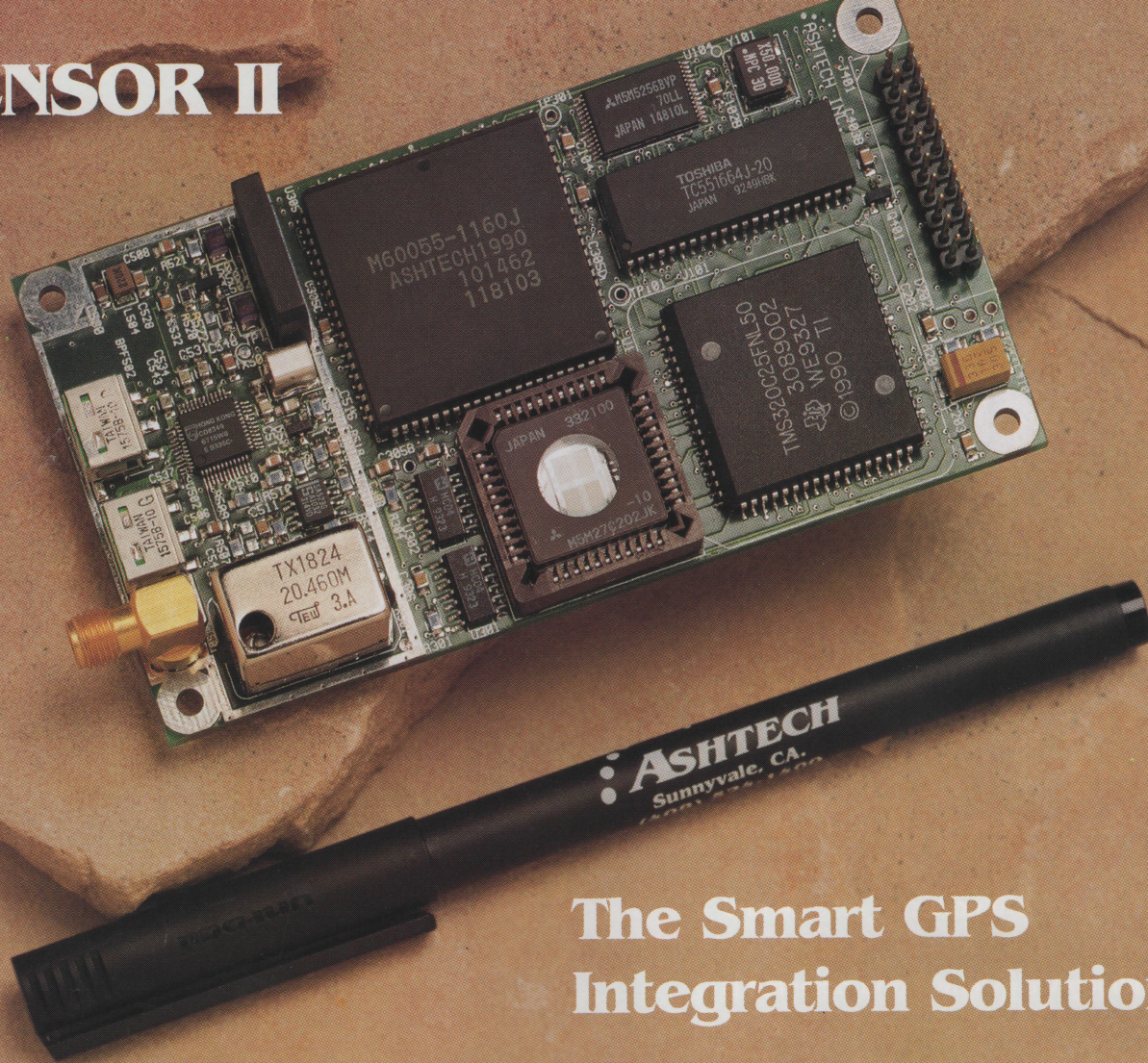
Our Real-Time Z-Tracking™ (RTZ) surveying systems afford the highest level of reliability, precision and field productivity available in the industry. At the heart of each system is the Ashtech Z-12, recognized world-wide as the premier geodetic receiver technology. RTZ, combined with our expanding variety of application software packages, is the solution to your surveying needs.

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The Sensor II offers the most complete package of standard features including:

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- Real-Time Differential - receives RTCM 104 format Type 1, 2, 3, 6, 9, 16
- 1 PPS time pulse
- Raw GPS data outputs (pseudo ranges, integrated Doppler, ephemeris)
- 1 Second update rate
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- Two RS-232 I/O Ports (38,400 Baud) with flow control
- 2 Second reacquisition time after temporary loss of lock

The Ashtech Sensor II GPS Receiver module provides real-time position, speed over ground, course over ground and time measurements using twelve channels of C/A code on the L1 band. Using the carrier phase, the Sensor II smooths all raw ranges for position computation and updates all data every second. The Sensor II is feature-rich, concise and priced to meet the most challenging integration requirements. Call Ashtech Navigation Sales at (800) 229-2400 for more information.



Circle 4