

Leader in remote asset tracking

TECNOSEGUR



- Robust and Reliable Operation
- Meets Industrial Vibration Requirements

 2000+

The Q2000+ is Quake Global's most complete and most versatile ORBCOMM satellite modem. The Q2000+ is an "all in one product". All the necessary hardware and functionality necessary to track, control, and communicate with your important assets are included.

The feature set includes; digital inputs/outputs, analog inputs, relay drivers, RS-232 ports, GPS, a real time clock (RTC), and additional flash memory. A key feature is inclusion of a J1708 Can/Bus connector port. The J1708 allows the Q2000+ to connect directly to the electronic computer systems of trucks, buses, and heavy equipment vehicles. The Q2000+ enclosure is a stand-alone unit designed to be installed in a weather-sheltered portion of a truck, such as the cab firewall, or on any other type of valuable equipment.

A fully supported application programmer's interface (API) allows developers to utilize the functions of the modem to create onboard applications that will meet their specific needs. QUAKE's API includes all the necessary tools to write, compile, and load custom applications onto the Q2000+. Individual inputs can be specifically configured to continuously monitor sensors and report at selected intervals. Alarm conditions can be pre-programmed so the unit reports the alarm condition automatically and immediately. Routine reports can be generated on a regular schedule, by exception-only reporting, or a combination of both.

The feature-rich Q2000 is versatile, adaptable, easy to use, reliable, and, like all of QUAKE's modems, designed to meet the rugged conditions and extreme environments encountered in the heavy equipment, trucking, marine, and other important industries served by QUAKE.



