



**D**igital technology communications systems have added new dimensions of opportunity for GPS fleet management. The TRAKIT-25D has been designed to interface with the latest communications technologies to not only function on those systems but also to maximize the technical opportunities that they offer. TRAKIT-25D has been targeted for use on EDACS, CDPD, NEXTEL and APCO-25 systems. Characteristic of these systems is the potential of wide area coverage and large volumes of data throughput. Where available these systems make possible the tracking of large numbers of vehicles over wide areas. Vehicle tracking, messaging and data transfer are possible. Independent capture and recording of vehicle activity can be done with the on-board data buffer. Downloading of data can be done via direct connection or TRAKIT SMART CARD.

## FEATURES

- Vehicle tracking, messaging and data transfer on digital communications systems
- Use for both real-time monitoring and data logging
- Attaches to numerous types of digital communications equipment
  - EDACS
  - CDPD
  - NEXTEL
  - APCO-25
- Configure on-board parameters over-the-air
- One programmable data port
- Download buffer data over-the-air to office computer
- Capable of multiple function input
  - TRAKIT VEHICLE TERMINAL
  - TRAKIT BAR CODE
  - TRAKIT SMART CARD
  - Sensor input
- Event alerts to dispatcher
- Intelligent triggering of real-time position reporting
- Intelligent position recording in the on-board data buffer