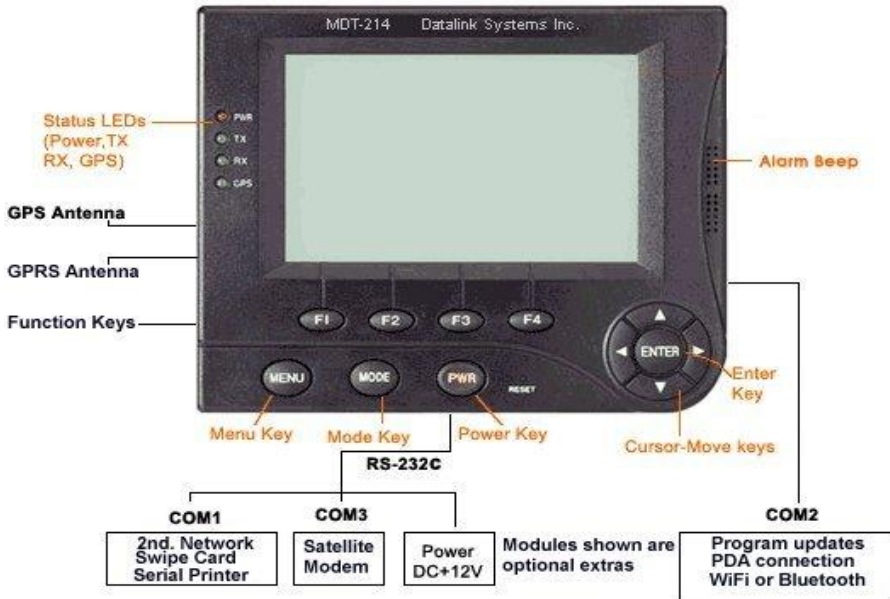


TECHNICAL INFORMATION



STANDARD FEATURES

- Report Stops with GPS, Date/Time.
- Trip history and route taken.
- Reports overspeed.
- Geo-Fence capability.
- Two-way text messaging.
- Basic messaging software included.
- Daily mileage logged. Saves fuel.



ADD-ON COMMUNICATION MODEMS

- SkyHawk (Globalstar Satellite)
- CDMA-1X
- VHF/UHF FSK Modem
- EMS-PDT100
- Skywave DMR-200

INTERNAL GPRS VERSION

The MDT-214G/GPRS version features an internal GPRS Modem with Voice service.

Audio connectors allow for connection of external speaker and mic or boom Headset. (not included)

General Specification

- **Processor**
 - Intel 80386EX Processor 33MHz
- **Memory**
 - SRAM 512 KB(Program area)
 - PROM 512KB(BIOS, ROM-DOS, font, system program)
 - Flash(Application & data, up to 16 MB)
- **Real Time Clock**
 - Back-up battery operated
- **Operation system**
 - ROM DOS 6.2 Programming PC environment (virtual disk using flash memory)
- **Dimension**
 - 147 mm W. x 122 mm H. x 45 mm D.
- **Power**
 - 12V DC input, capable of 8~30V range
 - Operation current : 250mA typical 200~700mA
- **LCD Screen**
 - 96mm W. x 60mm H. STN LCD(character & graphic), Matrix LED back light
 - Full digital adjustable contrast & back light
- **Inputs**
 - Four RS-232 serial ports (one used internally for GPS)
 - Two I/O digital inputs or outputs.
 - Optional PS2 Keyboard internal adaptor

Represented locally by: