

i50B V3 MobiHub

Advanced Wireless Data Terminal

The i50 series has over ten years of design experience behind it. Available with a choice of networks including GSM, Iridium Satellites, Kenwood NEXEDGE and Wi-Fi with the ability to auto-switch between networks.

The i50 can be ordered as a complete solution including our DataNET software, or custom developed to meet specific requirements.

Designed for long life, all circuit board metal surfaces are gold flashed to reduce atmospheric corrosion and to improve long term electrical conductivity. The i50 is made in the USA.



The i50 comes with an internal G-force chip on all models and can be ordered with just a GPS receiver for connection to an external radio for Kenwood customers. The i50 connects to the rear data port on Kenwood NX mobile radio and has the ability to send long and short Fleetsync messages.

The i50 has internal Wi-Fi and the option of an internal Iridium modem, an internal 3G modem or a combination of both.

STANDARD FEATURES

- Multiple network options
- Dual mode automatic switching between networks
- GPS reports stored when network is lost
- GRS reporting based on speed, distance travelled, and events
- GPS time/location on speeding over set limits
- Reports based on sensor inputs
- Optional Internal Spread Spectrum option for connection to trailers.
- Wi-Fi
- Time/location reports based on stop/starts over x minutes stopped.
- Remote control options. Up to four outputs.
- Data can be transmitted "real time" or stored.
- Auxiliary switched 12v power output.
- Delayed power down. Programmable in seconds to 64 hours.
- Engine OBD option or basic engine idling and running hours.
- Accelerometer motion sensor, 3 axis.