

Mobile Data Terminal Series



V-8100TS

The Application:

The V-8100TS is an advanced Mobile Data Terminal, designed to meet today's demanding dispatch applications. It provides the driver with a large touch screen with intensity controls in order to compensate for different light conditions.

The V8100-TS was designed to provide the most intelligent dispatch system you are looking for. With its built-in geo-fencing capabilities, it helps provide the most accurate dispatch application in the industry. Auto switch between: Zone dispatch, closest cab dispatch and selective dispatch.

Internal Radio Modem

The V-8100TS equipped with a built in radio modem controller supporting data transmission over private radio networks. The firmware provides advanced error correction algorithms to insure reliable data transmissions over private radio channels

8" Touch Screen

Dazzling 8" coloured touch screen, for the best experience your drivers deserve. Minimize their stress level and provide better safety by keeping their eyes on the road.

Product Highlights

Dimensions	200 (mm)x140 (mm)x70 (mm)
Weight	800g
Enclosure	ABS Plastic
Display	8" Color Touch Screen
GPS	50 Channels, High Sensitivity
Card Reader	Built-In Swipe Reader
Ports	4 RS232 ports
Private Radio Networks	Built-In Radio Modem 1200/2400/4800 Baud Rate
Public Data Networks	Supports External GPRS Modem
Dual Mode	Auto switch between Cell & Radio Networks
Taxi Meter	Built-In Taxi Meter
Printer	Supports External Printer
Electrical	10-18VDC
Environmental	-10C to +65C Operational