

JM-VW01 3G Vehicle Terminal

JM-VW01 is versatile in fulfilling fleet management and logistics monitoring requirements for both current and future markets. Designed with comprehensive I/O system, 1-Wire® and RS232 interfaces, JM-VW01 supports wide range of functions like fuel level and temperature monitoring, door status detection, driver ID, etc.



GPS & LBS Positioning



RS232*2 & 1-Wire®



Remote Cut-Off (Fuel/Power)



Multiple I/Os for Sensor



SOS Emergency Call



Towing Alert

Market Applications



Fleet Management



Car Rental



Public Transport

Parameters

Communication system	UMTS/GSM
Frequency band	GSM: 850/900/1800/1900 MHz WCDMA: 850/900/1900/2100 MHz
GNSS type	U-blox all-in-one GNSS receiver
TTF (open sky)	Cold start: <45s Warm start: <35s Hot start: <1s
Battery	Li-Polymer, 500 mAh
Operating voltage	11-36V DC
Operating temperature	-20°C to +70°C
Transmit protocol	TCP, SMS
Device weight	92g
Device dimension	85x 65x 20 mm