

CONSORT M6 Lite

Mission Critical LTE Vehicular
Radio Terminal



MISSION CRITICAL COMMUNICATION SOLUTIONS

Modern, Reliable and Flexible LTE Vehicular Radio Terminal



FEATURES

- ❑ Intelligent LTE Vehicle Terminal
- ❑ 5 Watt High-Power Speaker
- ❑ Android OS
- ❑ Dedicated Mission Critical Buttons
- ❑ User Friendly Horizontal Design
- ❑ IP54 Rated
- ❑ 5" HD display

TECHNICAL SPECIFICATIONS

Processor Specifications	1.5GHz MTK Quad-core 64 bit processor	Memory	2GB RAM 16GB Internal Storage Storage is expandable with external 128 GB microSD™ card
Mission Critical Buttons	PTT Button Emergency Button Channel Switch / Volume Knob Power Button Programmable Buttons	Sensor Platform	Proximity Sensor Distance Sensor Geomagnetic Sensor Acceleration Sensor
Display	5" , HD, 720 x 1280 Resolution, IPS, Anti-Glare	Indication	Top-mounted LED Indicator Power Indicator
Operating System	Android 9.0	Ports/Interfaces	Micro SIM, USB-C, USB-A Micro SD, 3.5mm Audio Jack Power, Antenna, 10 Pin aviation Interface
Dimensions	198.00mm x 70.00mm x 81.20mm	Humidity	20% to 90%
Weight	431g	Power	12-24 VDC
Operating Temperature	-20°C to +60°C	IP Rating	IP54
Storage Temperature	-40°C to +85°C	Standard Accessories	Power Cord, Palm Microphone Mounting Brackets, Antenna
Wi-Fi	IEEE 802.11 a/b/g/n, 2.4G +5G	Cellular Network	GSM: B2 / B3 / B5 / B8 WCDMA: B1 / B2 / B5 / B8 FDD-LTE: B1 / B3 / B5 / B7 / B8 / B20 / B28a / B28b TDD-LTE: B38 / B39 / B40 / B41
Bluetooth	Bluetooth 4.0 Low Energy	Optional Accessories	External Speaker, External Camera, Desktop Mic & Pedal PTT
Positioning	Beidou, Glonass, GPS, QZSS		
Microphone	Dual Microphone with Noise Cancellation		
Speaker	5 Watt built-in speaker		