



T100

Ruggedized In-vehicle Tablet



Car Grade CPU



IP65



High Brightness
Screen



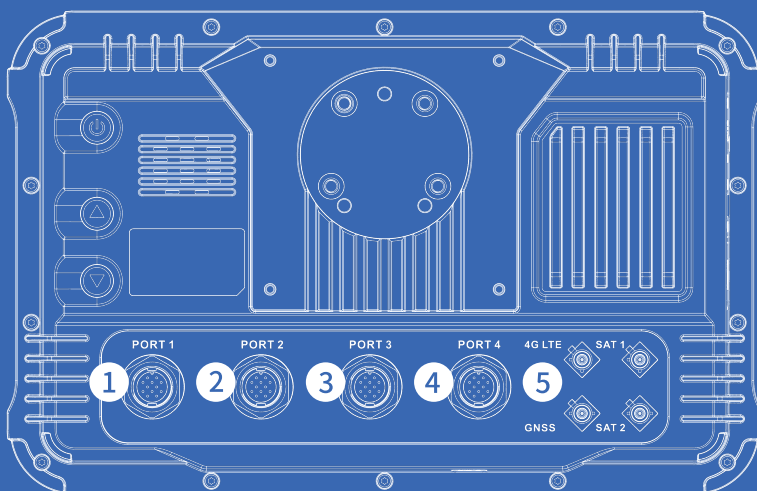
CANbus



LED light bar

- Car grade CPU to ensure normal operation under harsh environment
- 10.1 inch high brightness display
- Support 250K/500K CANbus (J1939, CANOpen, ISO15765)
- Support 2 CVBS cameras
- 9-36V wide voltage input, support ignition detection
- Support 100M Ethernet, online together with LTE
- Support centimetre level high precision OEM board

System	Quad-core 1.5Hz 2G RAM 16G ROM, optional 64G Build-in Mic Build-in Speaker (4ohm, 2W) Android 6.0.1	I/O Interface	RS232*2 RS485*1 CAN*1 (J1939, CANOpen, ISO15765) USB 2.0*1 (Host and debug mode supported) DC in*1 Audio headset jack*1 DI*1, DO*1 12V DC OUT*2 CVBS Camera*2 RJ45 (100M Ethernet)*1
Display	10.1 TFT LCD 1024*600 Capacity touch screen Support 10 points multi-finger touch 750 nits brightness	Power Management	9-36V DC input Ignition sense Optional UPS backup battery
Function Button	Power on/off Programmable button*2	Rugged Feature	IP65 Vibration (operating) : MIL-STD-810 Shock (operating) : MIL-STD-810 Road vehicle standard: ISO16750 Humidity 95%, non-condensing Operation temperature: -20℃~+70℃ Storage temperature: -40℃~+70℃
Communication	2.4G WiFi, IEEE802.11 g/b/n BT4.0, BLE 4G LTE GNSS (Ublox M8N) Optional Ublox (M8T) Optional centi-meter level GNSS OEM board 100M Ethernet	Mechanical Spec	Dimension (W*H*D) : 281*181*42 mm Weight: 1.5 kg



- ① Power supply (ACC, GND, B+)
RS232*2
CAN *1
12V power output*1
- ② RS485*1
CAN *1
CVBS Camera*2
12V power output*1
- ③ 100M Ethernet*1
CVBS Camera*2
- ④ 12V power output*1
DI*2, DO*2
Audio lineout*1
- ⑤ GPS antenna
4G antenna