Outdoor Temperature:41℃ / 105.8

Litre

08:30
03/30 Wed. ◉ Shenzhen

Day

Powered by CP MDM © 2022
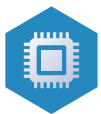
CP DEVICE

SPRING ᴵᴵ 10

- **CP-Comm Modular Bus Architecture**
- **Optimized 4G Communication with Ultra-Link Technology**
- **Enhanced Heat Dissipation with CoolSink Design**
- **Secured Stability with 5-36V Wide Voltage Input**
- **Superior Waterproof Performance with IP65 Protection**
- **Support 250K/500K CANbus** (J1939, CANopen, ISO15765)
- **10.1" High Brightness Display**
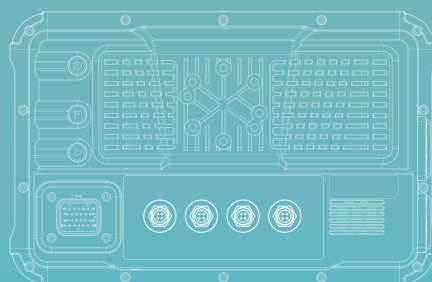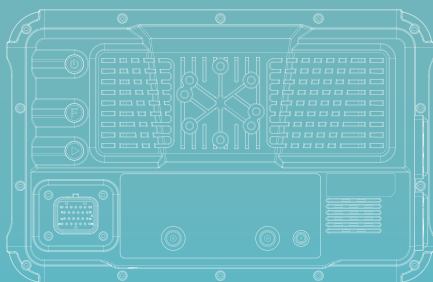
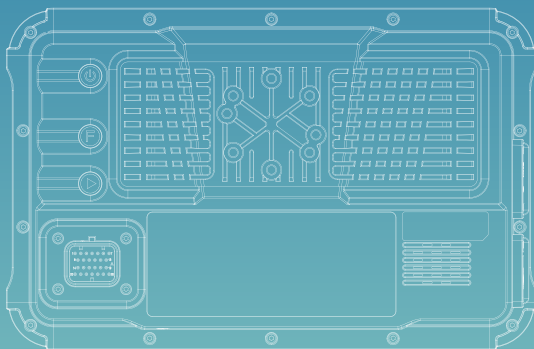Vehicle Grade CPU   IP65   High Brightness Display   CANbus

CP DEVICE

Product Specs

System	Quad-core, 1.2GHz 2G RAM 16G ROM Android 6.0.1/Linux 3.10
Communi-cation	2.4GHz Wifi, IEEE 802.11 b/g/n BT 4.0, BLE 4G/LTE Optional Meter-level GNSS, Optional Centi-meter Level GNSS OEM Board Built-in MIC (Optional) Built-in Speaker
Rugged Feature	IP65 Vibration & Shock: MIL-STD-810 Road Vehicle Standard: ISO16750 Humidity 95%, Non-condensing Operation Temperature: -20°C ～+70°C Storage Temperature: -40°C ～+85°C
Button	Power Key*1, Function Key*2

Display	10.1", 1024*600p, 750cd/㎡ 5-Point Capacitive Multi-touch Screen
I/O Interface	RS-232*2 RS-485*1 CAN*1 or CAN*2 (Supports J1939, CANopen, ISO15765) DI*2, DO*3 USB 2.0*1 CVBS Camera*2 or CVBS Camera*4 12V DC OUT*1 Ethernet*1 (Optional)
Power Management	9-36V DC Input Ignition Control
Mechanical Spec	Dimension (W*H*D): 281*181*42mm Weight: 1.5kg
Connector Type	Standard Industry Waterproof Connector (4 Types of Pin Definition) SMA Female Connector*1 (4G) TNC Female Connector*2 (GNSS)

APPLICATIONS

Agriculture

Construction

HMI

CP DEVICE

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