



APOLLO 10 PRO

- 10.1" High Brightness Display
- Octa-core Powerful CPU, GPU Supports OpenGLS 3.1
- IP65 Sealing Level Design
- Supports 250K/500K CANbus (J1939, CANopen, ISO15765)
- 9-36V Wide Voltage Input, Supports Ignition Detection
- Supports Ethernet, online together with LTE



OpenGLS 3.1



IP65



High Brightness
Screen



CANbus



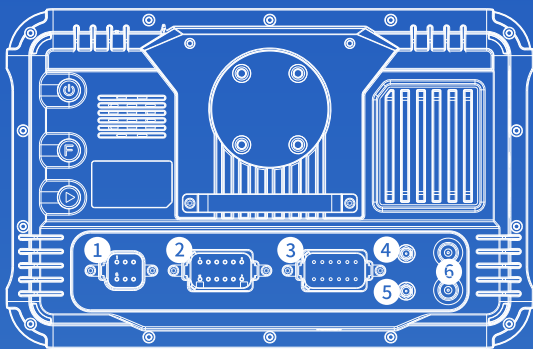
DSDS



CP DEVICE

Product Specs

System	Octa-core, 1.8GHz 2G RAM (4G Optional) 16G ROM (64G Optional) Android 9.0	Display	10.1", 1024*600p, 750cd/m ² 5-Points Capacitive Multi-touch Screen
Communi-cation	2.4GHz/5.8GHz WiFi, IEEE 802.11 b/g/n, Supports WiFi Shared Hotspot BT2.1+EDR/3.0/4.1LE/4.2BLE 4G/LTE (Dual SIM Optional) GNSS (GPS/BDS/GLONASS), Optional Centi-meter Level GNSS OEM Board, Optional Interial Navigation Module Built-in MIC (Optional) Built-in Speaker	I/O Interface	RS-232*2 RS-485*1 CAN*1 or 2 (Supports J1939, CANopen, ISO15765) DI*2, DO*2 USB 2.0*1 720p*4/1080p*2 AHD Camera 12V DC OUT*2 Ethernet*1
Rugged Feature	IP65 Vibration & Shock: MIL-STD-810 Road Vehicle Standard: ISO16750 Humidity 95%, Non-condensing Operation Temperature: -30°C ~+70°C Storage Temperature: -40°C ~+85°C	Power Management	9-36V DC Input Ignition Control
		Mechanical Spec	Dimension(W*H*D): 281*181*42mm Weight: 1.5KG
		Button	Power Key*1, Function Key*2
		Connector Type	Standard Industry Waterproof Connector (4 Types of Pin Definition) SMA Female Connector*2 (GNSS&4G) TNC Female Connector*2 (GNSS)



- 1 AHD Camera
720p*4/1080p*2
- 2 RS232*2
Power Supply (ACC, GND, B+)
CAN*1
DI*1
- 3 RS485*1
Audio-out*1
12V Power out*1
Ethernet*1
DO*2
DI*1
- 4 4G Antenna
- 5 GNSS Antenna
- 6 GNSS Antenna

APPLICATIONS



Agriculture



Construction



HMI