Rugged Vehicle Mount Computer

Link 10 Gen2 Pro

- Equipped with a 1T powerful processor
- Supports 250K/500K CAN and SocketCAN bus (J1939, CANopen, ISO15765)
- Supports 4G/5G and ensures communication quality
- Supports Comm, making software development easy
- Use a 26PIN interface for seamless upgrade

5G

- Supports ISOBUS VT
- Supports both Android and Linux OS

















1T Computing Power

Android/ Linux

CAN SocketCAN Communication

ISOBUS VT

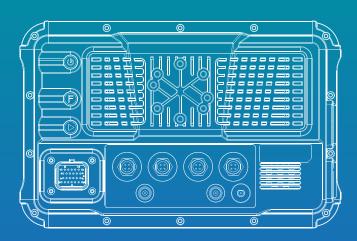
Radio

Multiple HD Video Streaming



Specifications

System Communi- cation	Quad-Core Cortex-A55 CPU (2.0GHz) ARM G52 2EE GPU OpenGL ES1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1 High-Performance 2D Acceleration 1T Computing Power (0.8T NPU) Android 11.0 Linux Kernel 5.10, QT 5.15.7 2GB RAM LPDDR4 (Up to 8GB) 16GB ROM EMMC (Up to 256GB) Mic*1 Built-In Speaker*1 External Speakers 100Mbps Ethernet*1 G-Sensor*1 LTE 4G/5G Communication Module WiFi 802.11 b/g/n, 2.4G Bluetooth 4.2 MXT906B, UM980 & P20E Support (UM982 Optional)	Display	10.1" Capacitive 5-Point Touch Control Display Brightness: 750 cd/m ² Resolution: 1024*600P
		Power	5-36V Power Input ACC Ignition Detection at Startup Power Supply Voltage Detection Overcurrent, Overvoltage, Undervoltage Protection & Reverse Connection Prevention
		I/O Interface	Up to 4x CAN 2x RS232, 1x RS485 Up to 4x ADC_In Detection (12V Max Input) Up to 5x DC_Output 12V Up to 5x IO_Input AHD Camera (1080Px2+1080Px4 or 720x4+1080x4 Max) 1x USB3.0
Rugged Feature	Optional Radio Communication (Harxon1018D Pin-Compatible) IP65 Protection Level MIL-STD-810 Vibration Compliance ISO16750 Road Vehicle Standard Operating Temp: -30°C to +70°C, Humidity: 0%-90% RH Storage Temp: -40°C to +85°C, Humidity: 30%-95% RH Salt Spray Test: 48-Hour Endurance for Entire Device	Connector	1x 26Pin Connector 4x GX12 Aviation Plug (Optional) Connector 1x SMA Connector (4G/FM Radio, Optional) 2x TNC Connector (GNSS, Optional)
		Mechanical Spec	Dimensions (WxHxD): 281x181x42mm Weight: 1.5kg
Button	2 Function Buttons + ON/OFF Button	Installation	Easy Installation with RAM or Similar Mounts for Vehicles, Farm Equipment & Machinery





APPLICATIONS







Smart Transportation

Precision Agriculture







Smart Mining

Industrial Control







Bridge Monitoring

Medicine Production