

- Hardware CPU: 880Mhz dual core;
- RAM: 1Gb DDR3
- Flash: 128Mb
- WAN Integrated Category 5G modem (with 4G LTE /3G failover);
- One 10/100/1000Mbps Gigabit Ethernet ports – cable/DSL/T1/satellite/Metro Ethernet;
- WiFi as WAN, Metro WiFi; MIMO “N” 2.4 GHz; 802.11 a/b/g/n
- LAN WiFi; 802.11 a/b/g/n
- 2 LAN/WAN switchable 10/100/1000Mbps Gigabit Ethernet ports;
- 2 LAN/WAN switchable 10/100Mbps Fast Ethernet ports with POE
- Ports Power (DC Jack, 2 Pin Terminal Block for wire connection)
- 2 Ethernet LAN/WAN
- 4 cellular antenna connectors (SMA)
- 2 WiFi antenna connectors (SMA)
- Serial connector – RS232 / RS485 (Terminal Socket)
- 4 Digital I/O ports (Terminal Socket)
- USB2.0 port
- Console Port (Terminal Socket)
- Power Dual Power Inputs / Power Failover;
- DC input steady state voltage range: 5-40 VDC / 5-60VDC option, (requires inline fuse for vehicle installations)
- For 9-24 VDC installations, use a 3 A fuse;
- For greater than 24 VDC installations, use a 2.5 A fuse;
- Reverse polarity and transient voltage protection per ISO 7637-2
- Ignition sensing (automatic ON and time-delay OFF)

## Proroute H900 M2M 5G Router

