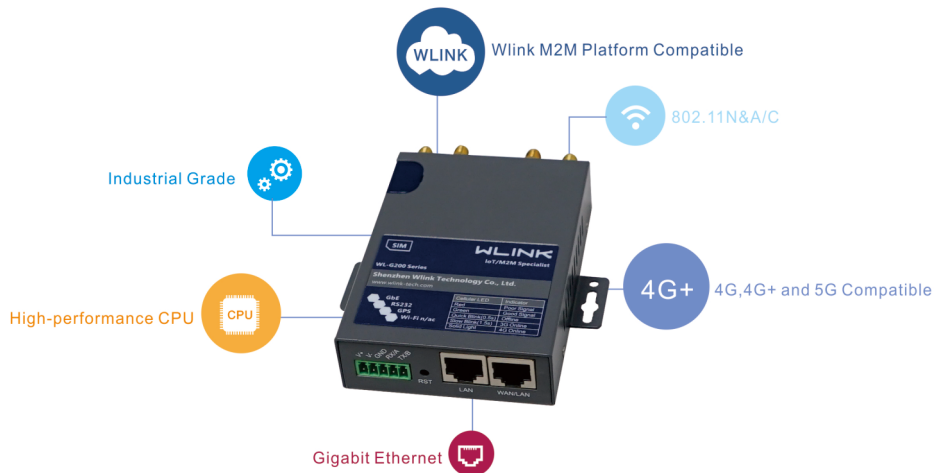


WL-G200 Industrial LTE Router

Compact, Gigabit Ethernet, Wi-Fi n/ac, Compatible with 4G+/5G

Wlink WL-G200 is the compact, powerful M2M LTE router. Equipped with high-performance industrial communication processor ARM Cortex A7 900MHz and 2x Gigabit Ethernet ports, it ensures the users with stable connection and high data throughput.

Simultaneous 802.11n/ac Wi-Fi (2.4GHz & 5GHz) is an option for applications which hotspot functionality is required. GPS is optional supported for users who need location tracking. It is the router perfect for advanced Industrial and Enterprise applications.



Ultra-Performance

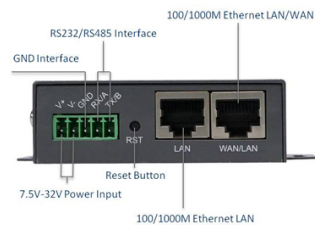
- High performance ARM Cortex A7 900MHz CPU
- Support LTE-A Cat6/CAT6/CAT11), even 5G
- Built-in 2x Gigabit Ethernet Ports
- Simultaneous 802.11n/ac Wi-Fi

Robust

- Built-in watchdog, Multiple-link detection
- Galvanized sheet Iron Housing
- Shock and vibration resistance
- Endure wide operating temperature range:-30~75°C

Secure

- Multiple VPN options
- Various of firewall functionally
- Power Non-polarity and Anti-reverse
- Various encryption protocols supported



• Physicals

Cellular	<ul style="list-style-type: none"> • LTE-A • LTE • HSPA/UMTS • EDGE/GPRS • Compatible with 5G 	Hardware System	<ul style="list-style-type: none"> • ARM Cortex A7 900MHz • 128Mb Flash, 1Gb DDR3 RAM • Hardware Watchdog
Interface	<ul style="list-style-type: none"> • 2x Gigabit Ethernet (1x LAN, 1x LAN/1x WAN Configurable) • 1x SIM Slot • 5Pins Terminal block connector <ul style="list-style-type: none"> • 1x DC Power Interface (Anti-reverse) • 1x RS232(RS485 Optional) • 2x SMA-K(Female) 4G Antenna Interface • 2x RP-SMA Wi-Fi Interface 	GPS(Optional)	<ul style="list-style-type: none"> • GPS Sensitivity: -160dBm • GPS Accuracy: 2.5m CEP • Update Rate: 1Hz@5Hz • Time to First Fix: Cold Status 27s, Hot status 1s. • Protocol: NMEA-0183 2.3V
LED Indicator	<ul style="list-style-type: none"> • Cellular • LAN • LAN/WAN • WLAN 	Other	<ul style="list-style-type: none"> • Galvanized metal with grounding Screw • Dimension: 103mm x 73.5mm x 25.5mm (not including antenna) • Weight: 320g (not including accessories) • Operation temperature: -30~+75°C • Store temperature: -40~+85°C • Related humidity: 0~95% (non-condensing) • Guarantee: one year
Consumption	<ul style="list-style-type: none"> • Voltage: DC +7.5~32V (standard 12V/1A power adapter) • SIM/R-UIM Card: 3V • Idle: 165mA@+12VDC • Online (Without Wi-Fi): 195mA@+12VDC (with Wi-Fi) 235mA@+12VDC 	Wi-Fi (Optional)	<ul style="list-style-type: none"> • IEEE 802.11 n/ac

• Physicals

Operating System	<ul style="list-style-type: none"> • WLINK OS based on Linux 	Firewall	<ul style="list-style-type: none"> • IP/Mac/Port Filter • Keyword Filter • Access Filter • URL Filter • Domain Name Filter
Network Protocol	<ul style="list-style-type: none"> • IPv4, IPv6 (Optional) • PPPoE • UDP/TCP/ICMP/NTP/DHCP, • HTTP/HTTPS • UPNP • SNMP 	Network Monitoring	<ul style="list-style-type: none"> • ICMP Check • Traffic Check • Traceroute • Data Capture • Bandwidth Graph • Data Traffic Graph
VPN	<ul style="list-style-type: none"> • PPTP/L2TP • GRE • IPSec • OpenVPN 	Router Management	<ul style="list-style-type: none"> • Local/Remote GUI • Telnet/SSH • WLINK M2M Platform
Network Features	<ul style="list-style-type: none"> • 4G/WAN Failover • VLAN • Bandwidth Management • NAT/DMZ • IP Passthrough / Port Redirection • Static/Dynamic routing 	WLAN Mode	<ul style="list-style-type: none"> • Access Point • AP + WDS • Wireless Client • Wireless Ethernet Bridge • WDS

● Partial order number list

Part No.	4G/4G+	3G	Region	SIM	Category	DL	UL	WiFi	GPS/ GNSS
WL-G200-LH	FDD-LTE:B1/B2/B3/B4/B5/B7/ B8	B1/B2/B5/ B8	Asia Europe Africa	One	Cat4	150M	50M	802.11 b/n/ac (Optional)	Optional
WL-G200-LF	FDD-LTE:B1/B3/B5/B7/B8/B20 TDD-LTE: B38/40/41	B1/B5/B8	Asia Europe Africa	One	Cat4	150M	50M	802.11 b/n/ac (Optional)	Optional
WL-G200-LF1	FDD-LTD:B1/B2/B3/B4/B5/ B7/B8/B28 TDD-LTD: B40	B1/B2/B5/B8	Australia Latin America	One	Cat4	150M	50M	802.11 b/n/ac (Optional)	Optional
WL-G200-LF6	FDD-LTD:B1/B3/B5/B7/B8/ B20/B28/B32 TDD-LTD: B38/ B40 /B41	B1/B3/B5/B8	Asia Europe Africa Australia	One	Cat6	300M	50M	802.11 b/n/ac (Optional)	Optional
WL-G200-LF7	FDD-LTD:B2/B4/B5/B7/B12/ B13/B17/B25/B26/B29/B30/ B66 TDD-LTD: B40	B2/B4/B5	North America	One	Cat6	300M	50M	802.11 b/n/ac (Optional)	Optional
WL-G200-LF8	FDD-LTD:B2/B3/B4/B5/B7/ B8/B20/B28	B2/B3/B4/B5/B8	Latin America	One	Cat6	300M	50M	802.11 b/n/ac (Optional)	Optional
WL-G200-LF12	FDD :B1/B2/B3/B4/B5/B7/ B8/B12/B13/B14/B17/B18/ B19/B20/B21/B25/B26/B28/ B29/B30/B32/B66 TDD: B38/B39/B40/B41	B1/B2/B3/B4/ B5/B8/B9/B19	Worldwide	One	Cat12	600M	150M	802.11 b/n/ac (Optional)	Optional

Note:

1. If request other frequency band model, please consult wink sale person or local distributor.
2. The above list only includes partial available models, please consult wink sale person if can't find a suitable one.