

Over View

WLINK WL-R210 series Router is the internet of thing mobile broadband router and a machine to machine (M2M) industrial cellular router, which can optional works on the 4G or 3G cellular network to provide reliable, secure and high speed wireless connectivity with I/O and VPN supported. It is powerful and programmable industrial mobile router with high performance and harden casing design for remote management, telemetry, condition monitoring, CCTV, ATMs, vending machine and other M2M applications.

WL-R210 4G router is an ideal wireless data transfer device for applications transferring large data load because of ultimately fast transfer speed in 4G network reaching up to 150M download and up to 50M upload. VPN features also can be configured in WLINK router, allowing you to utilize virtual private network service through a 4G/3G wireless router and built for stresses and workload of a modern industrial or commercial environment.

With dual SIM function, WL-R210 series router could backup network between the two SIM cards to ensure continuous connection. With optional GPS capability, enable the router ideal for fleet tracing or access management. The WL-R210 router is well-suited for M2M Connectivity in harsh or remote environment because of its rugged metal casing, Input Output port, DIN-rail mounts and operating range of -30 to +70 degree.



Benefit For Cellular Router

Avoid fixed-line trouble

Cost-effective, 30% saving

Rapid Deployment

Flexible placement

Security and Reliability

Return on Invest

Basic Features

- ◎ Industrial robust design and compact metal housing, heat endurance and radiation ability
- ◎ High data speed via FDD / TDD 4G or 3G network, 2G backward compatible
- ◎ Strong electromagnetic interference Resistance
- ◎ Support DIN-Rail Mounting for industrial
- ◎ Built-in watch dog, Multi-link detection
- ◎ 802.11b/g/n Wi-Fi support, 150Mbps data rate
- ◎ 2x Digital Input(DI), 1x Digital Output (DO), suit for I/O communication
- ◎ MIMO antenna for 4G
- ◎ WAN port support PPPoE, static IP, DHCP client.
- ◎ Standard equipped with Dual SIM Single Modem for Failover or Backup between two network
- ◎ Always online, reboot automatically if disconnected to ensure continual connection