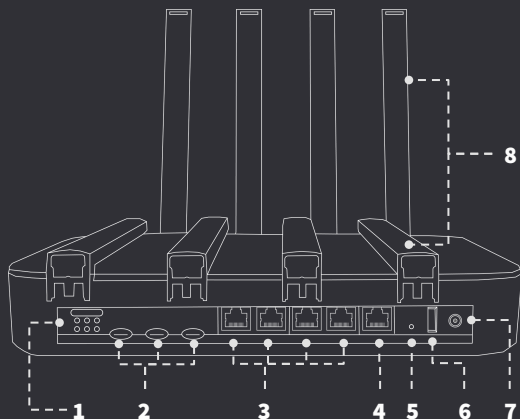


Technical Specification

MR·NET GO Cellular Bonding Gateway

Designed to provide a simultaneous aggregated (bonded) network connection to an endpoint via several independent wired / wireless feeds.



1. LED indicators
2. 3 Nano SIM slots
3. 4 LAN ports (RJ45 input)
4. 1 WAN port (RJ45 input)
5. 1 Reset button
6. 1 USB interface
7. 1 Power DC 12V, 2.5A
8. Built-in antennas



MR·NET® is a registered trademark of MOTIONRAY inc.

3 LTE

Up to three independent LTE connections

4 WAN

External WAN 100BASE-T DSL / Ethernet connections

2.4/5.8 GHz

Wi-Fi IEEE 802.11AC Wave 2 Protocol standard 2.4GHz / 5GHz bands

Have a question?

✉ support@mrnet.us

🌐 mrnet.us

☎ +1(845) 666-0696

Specification:

LTE support:

- 3 LTE-A cat4 modems (Quectel ec25-af)

Supported carriers:

- Verizon, T-mobile, AT&T

Operating bands:

- LTE-FDD: B2, B4, B5, B12, B13, B14, B66, B71

- WCDMA: B1, B4, B5

Ports

- 4* 10/100/1000M00s RJ45 LAN Ethernet ports

- 1* 10/100/1000Mbps RJ45 WAN Ethernet port

Operating conditions:

- Voltage: 12V 2.5A

- Power consumption: ~30 W

- Operating temperatures: 32-104° F

- Air humidity: up to 90%

Weight & Dimensions

- Gross Weight: 1.6 lbs

- Package Dimensions: 13.4" x 1.4" x 6.4"

Features:

Routing / Switching Protocols

- Pv4/IPv6, Session persistent failover, NAT, GRE, Port Forwarding

IP Applications

- DDNS, DNS Proxy, DHCP / DHCPv6

VLAN & VPN

- VLAN, IPSec, VPN Failover

Wi-Fi*

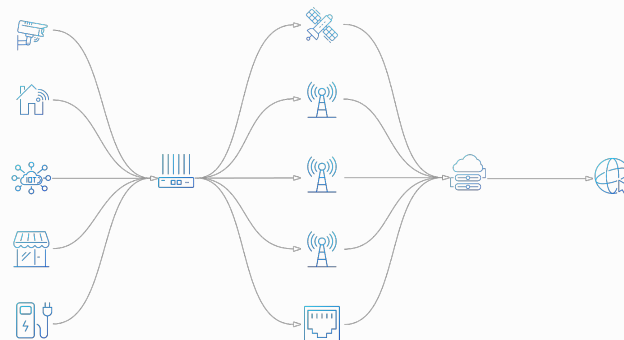
- Wi-Fi Hotspot, can be used as additional bonding input

Security

- Firewall, e2e encryption for each individual gateway

*Please note: for the multiple-device network, large WiFi coverage areas & best performance, external Wi-Fi router is recommended

How it works:



Plug & Play

installation in under 90 seconds

Up to 5

independent internet sources

Secured

cloud infrastructure management

Please pay attention:

1. Use only power supplies with rated power. Contact us at support@mrnet.us or via **Online Chat** at <https://mrnet.us> if you are unsure which power supply is suitable for your equipment. Using an unsuitable power supply may result in equipment failure.

2. The device's case is made of a durable metal. IP50 Class of the protection. Protected from limited dust ingress. Not protected from any liquids.
3. The device must be only used in strict compliance with client equipment operating, energy and safety requirements.