



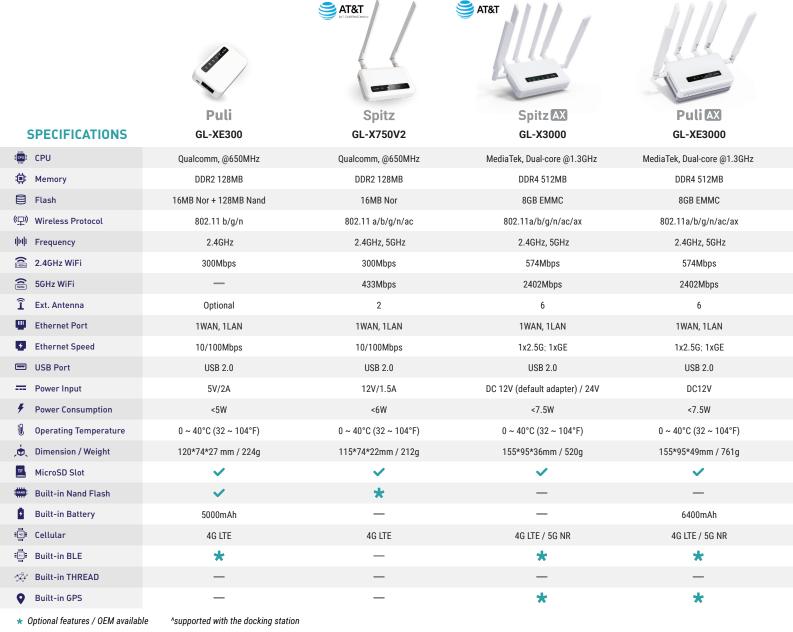
OPENWRT ROUTERS FOR ALL PURPOSES

Cellular (4G/5G) Routers & Gateways

T Mobile

T Mobile

GL-XE300 / GL-X750V2 / GL-X3000 / GL-XE3000 / GL-E750 / GL-X300B





IoT Gateways

GL-S10 / GL-S20 / GL-S200





GL-S200

board configuration interface.





	SPECIFICATIONS	GL-E750	GL-X300B-GPS / GL-X300B-BLE
CPU I	CPU	Qualcomm, @650MHz	Qualcomm, @650MHz
	Memory	DDR2 128MB	DDR2 128MB
	Flash	16MB Nor + 128MB Nand	16MB Nor
(<u>□</u>)	Wireless Protocol	802.11 a/b/g/n/ac	802.11 b/g/n
IIIII	Frequency	2.4GHz, 5GHz	2.4GHz
2.4GHz	2.4GHz WiFi	300Mbps	300Mbps / 150Mbps
5GHz	5GHz WiFi	433Mbps	_
î	Ext. Antenna	0	5/3
	Ethernet Port	1WAN/LAN [^]	1WAN, 1LAN
4	Ethernet Speed	10/100Mbps	10/100Mbps
-	USB Port	USB 2.0	_
	Power Input	5V/2A	DC 9-35V
#	Power Consumption	<6W	<4W
	Operating Temperature	0 ~ 35°C (32 ~ 95°F)	-20 ~ 55°C (-4 ~ 131°F)
,₫,	Dimension / Weight	145*77*23mm / 285g	104*113*28mm / 235g
TF	MicroSD Slot	✓	_
NANO:	Built-in Nand Flash	~	*
3	Built-in Battery	✓	_
46	Cellular	4G LTE	4G LTE
9.2	Built-in BLE	_	*
**	Built-in THREAD	_	_

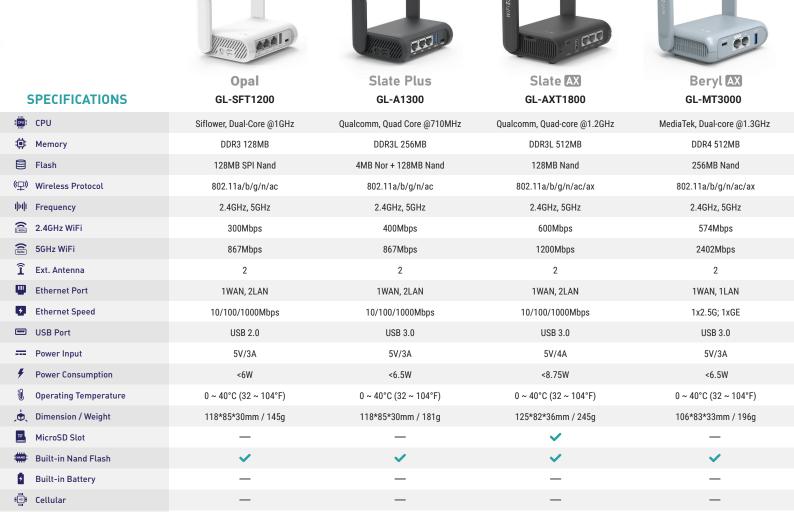
GL-S10	GL-S20	GL-S200
Espressif@240MHz	Espressif, Dual-core @240MHz	Qualcomm, @650MHz
SRAM 520KB + PSRAM 8MB	8MB	DDR2 128MB
4MB Nor	16MB Nor	16MB Nor + 128MB Nar
802.11 b/g/n	802.11 b/g/n	802.11 b/g/n
2.4GHz	2.4GHz	2.4GHz
150Mbps	150Mbps	150Mbps
_	_	_
1	Optional	2
1WAN	1WAN	1WAN, 1LAN
10/100Mbps	10/100Mbps	10/100Mbps
_	_	_
5V/1A	5V/1A	5V/2A
<1.5W	<2.6W	<4W
0 ~ 40°C (32 ~ 104°F)	-10~50°C (14~122°F)	0 ~ 40°C (32 ~ 104°F)
57*57*25mm / 53.6g	75*75*25mm	118*85*30mm / 108g
_	_	_
_	_	~
_	_	_
_	_	_
BLE 4.2	BLE 5.0	BLE 5.0
_	✓	✓

Collie / GL-X300B • Equipped with 4G LTE modem.

Built-in GPS

Travel Routers

GL-SFT1200 / GL-A1300 / GL-AXT1800 / GL-MT3000





Slate AX / GL-AXT1800

Compatible with M2 Dev Board

- AX1800 Wi-Fi 6, optimized to run high speed WireGuard VPN efficiently.
- OpenVPN up to 120Mbps: WireGuard® up to 550Mbps

Beryl AX / GL-MT3000

- AX3000 Wi-Fi 6, large Wi-Fi bandwidth for heavy interne usage during travels.
- OpenVPN up to 150Mbps; WireGuard® up to 300Mbps.



Mini Routers

GL-MT300N-V2 / GL-AR300M Series

Security Home Gateway

GL-AX1800 / GL-MT2500 / GL-MT2500A







SHADOW



Flint



BRUME 2

GI -MT2500	/ GL-MT2500A
GL-WH 2300	/ GL-WI Z300F

SPECIFICATIONS		GL-MT300N-V2	GL-AR300M Series
CPU	CPU	MediaTek, @580MHz	Qualcomm, @650MHz
	Memory	DDR2 128MB	DDR2 128MB
	Flash	16MB Nor	16MB Nor
(<u>□</u>)	Wireless Protocol	802.11 b/g/n	802.11 b/g/n
100	Frequency	2.4GHz	2.4GHz
2.4GHz	2.4GHz WiFi	300Mbps	300Mbps
5GHz	5GHz WiFi	_	_
î	Ext. Antenna	0	Optional
	Ethernet Port	1WAN, 1LAN	1WAN, 1LAN
4	Ethernet Speed	10/100Mbps	10/100Mbps
-	USB Port	USB 2.0	USB 2.0
	Power Input	5V/2A	5V/2A
#	Power Consumption	<2.75W	<2W
	Operating Temperature	0 ~ 40°C (32 ~ 104°F)	0 ~ 40°C (32 ~ 104°F)
,₫,	Dimension / Weight	58*58*25mm / 40g	58*58*25mm / 40g
TF	MicroSD Slot	_	_
NAND	Built-in Nand Flash	_	_
3	Built-in Battery	_	_
46	Cellular	_	_
:::	Compatible with M2 Dev Board	_	_

GL-AX1800	GL-MT2500 / GL-MT2500A
Qualcomm, Quad-Core @1.2GHz	MediaTek, Dual-core @1.3GHz
DDR3L 512MB	DDR4 1GB
128MB Nand	8GB EMMC
802.11 b/g/n/ac/ax	_
2.4GHz, 5GHz	_
600Mbps	_
1200Mbps	_
4	_
1WAN, 4LAN	1WAN, 1LAN
10/100/1000Mbps	1x2.5G; 1xGE
USB 3.0	USB 3.0
12V/1.5A	5V/2A
<18W	<3.5W
0 ~ 40°C (32 ~ 104°F)	0 ~ 40°C (32 ~ 104°F)
210*120*36.8mm / 445g	70*70*24mm / 60g 157g
✓	_
✓	_
_	_
_	_



GoodCloud.xyz

GL.iNet's cloud remote device management platform designed to provide network oversight for Wi-Fi and IoT network devices, and streamline device management and maintenance procedures.

Wi-Fi Routers & IoT Device Management

Mass import Routers and gateways to goodcloud.xyz, enabling network oversight and cloud remote access to terminal devices, streamlining the management of connected devices and increasing efficiency.

Device Monitoring and Management

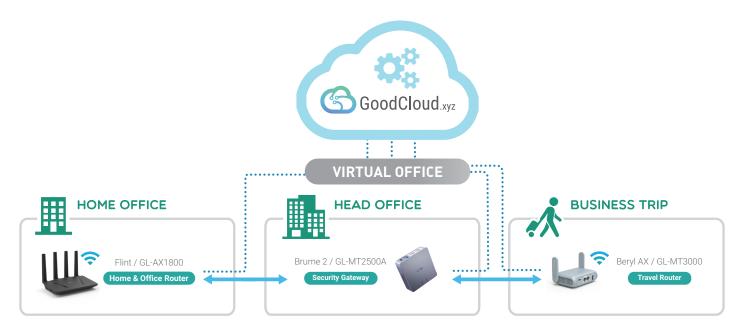
Goodcloud.xyz lets users remote access to the admin panel or terminal of routers and gateways, enabling users to view device analytics, perform batch configuration and firmware updates, and access other advanced features, all from a centralized management platform.

Simplified SD-WAN Solution

GoodCloud S2S (Site-to-Site) provides a simple SD-WAN (Software-defined WAN) solution using routers that requires minimal investment while maintaining the highest level of security, scalability, and automation.

Self Host & Rebranding

Goodcloud.xyz provides rebranding service, and enterprise users have the option to host the service under a custom domain using their own servers.



Integrating multiple offices into a single LAN network

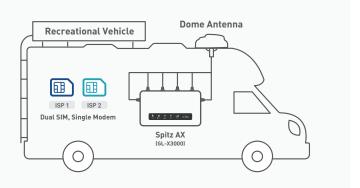
- Deploying S2S network automatically using GoodCloud
- Managing subnet and resource access easily
- Self-healing during IP changes
- Monitoring outage and data traffic online

Application Scenarios

GL.iNet's products and services are designed and flexibly customized to operate in different scenarios for a wide range of industries.

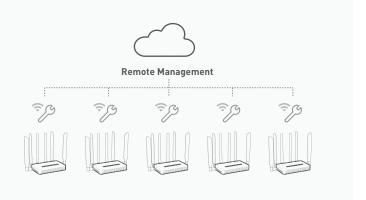
Cellular Connectivity For Recreational Vehicles

Maintain a reliable and uninterrupted network on RVs under rural areas with minimal access to network infrastructure.



Remote Technical Support for Home & Office Routers

Simplifying support service by remote accessing the device's admin panel or terminal via SSH under GL.iNet's cloud remote device management platform.



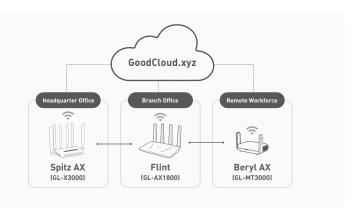
Smart Home THREAD IoT Mesh Network

Simplified smart home IoT network development using THREAD protocol and GL.iNet's pre-configured THREAD development board.



SD-WAN Solution for Multi-offices and Remote Workforce

Using GL.iNet's routers and cloud remote device management platform to establish a secure LAN network for multiple offices and remote workforce.



Company Overview

Our vision is to empower families and businesses worldwide with smarter lifestyles. We have assembled a global team of experts to develop innovative hardware and software that delivers cost-effective, dependable, and secure network connectivity. GL.iNet assists a diverse range of companies, from startups to multinational corporations, to seamlessly adapt their network infrastructure for growth by offering Wi-Fi & IoT connectivity, network security, and remote device management solutions.

Service Portfolio

Wi-Fi and IoT Network Solutions

With 12 years of network solution experience, we are a leading provider of OpenWrt Wi-Fi routers, IoT gateways, and remote device management platforms. Our cutting-edge solutions are utilized in over 128 countries, solidifying our reputation as a trusted provider on a global scale.



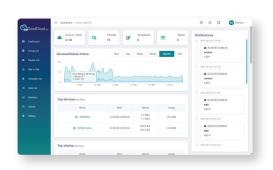
Quality Network Hardware Manufacturing

Our proven continuous success in design and manufacturing guarantees the superior quality of our hardware and soft ware. We operate our own manufacturing facility to ensure the stringent quality standards are met and exceeded.



Cloud Device Management Solutions

GL.iNet's routers and gateways come with our remote device management platform, featuring remote monitor ing, batch configuration, firmware updates, and network analytics.



White Label Service

Our hardware and software is customizable and can be rebranded to suit our partners' needs. Our expertise in design and manufacturing ensures a smooth integration of our solutions into our partners' existing services or operating environments.

