



QMiroPlus-201W

Number of Ethernet Ports	5
2.5GbE Host Port(RJ45)	1
1GbE (RJ45)	4
CPU	Router: Qualcomm IPQ4019, Quad 4cores ARM Cortex A7@716.8MHz NAS: Intel Gemini Lake J4125 4cores @2.0Ghz
Memory	Router: 512MB DDR3 NAS: 4GB DDR4
Flash	Router: 4MB SPI NOR Flash+4GB eMMC NAS:4GB eMMC
Wireless Antenna	4 Internal Antennas
Wireless Standard	802.11a/b/g/n/ac
Wireless Speed Rating	AC2200
Wireless Speed 2.4 GHz	2.4G (400Mbps): 2x2 Dual Band(20/40MHz)
Wireless Speed 5 GHz	5G (867+867Mbps): 2x2 Dual Band(20/40/80MHz), 2x2 Single Band (20/40/80MHz)
Frequency Band 2.4 GHz	Yes
Frequency Band 5 GHZ	Yes
Wireless Bandwidth	20/40/80MHz
Transmit Output Power	Depends on country code

Wireless Antenna Type	2 Internal dual band(2.4G/5G) antennas 2 Internal single band(5G) antennas
Antenna Gain 2.4 GHz	2.5dBi, 2.6dBi
Antenna Gain 5 GHz	4.6dBi, 4.4dBi
Wi-Fi 5 (802.11ac)	Yes
USB 3.2 Gen 1 port	2
Bluetooth	Version 5
Bluetooth Antenna Gain	3.42dBi
Button	Power(for NAS), Reset, WPS
Power	12V DC
Power consumption	60W
Dimensions	183.5x105x143.5
Weight	1.44Kg
Packing weight	2.15Kg
Operating Temperature	0°C ~ +40°C
Operating Humidity	5% to 95% non-condensing
Certifications	JATE / CE / FCC / BSMI / NCC / IC / SRRC / CCC / VCCI / RCM / OFCA
Wi-Fi Mesh	Yes (with Tri-Band)
QNAP SD-WAN solution, QuWAN	Yes
Drive Bay	2 x 2.5-inch SATA 3Gb/s(Compatible with 6Gb/s SSD/HDD)
Drive Compatibility	2.5-inch bays: 2.5-inch SATA solid state drives 2.5-inch SATA hard disk drives

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting.

* Sound Level Test

Environment: Refer to ISO 7779; Maximum HDD loaded; Bystander Position; Average data from 1 meter in front of operating NAS. Product images are for illustrative purposes only and may differ from the actual product. Due to differences in monitors, colors of products may also appear different to those shown on the site.

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