



## 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<br>NAS: Intel Gemini Lake J4125 4cores @2.0Ghz |
| Memory                   | Router: 512MB DDR3<br>NAS: 4GB DDR4   |
| Flash Memory             | Router: 4MB SPI NOR Flash+4GB eMMC<br>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<br>2 Internal single band(5G) antennas                               |
| Antenna Gain 2.4 GHz     | 2.5dBi, 2.6dBi  |
| Antenna Gain 5 GHz       | 4.6dBi, 4.4dBi  |
| Transmission Power       | 24dBm   |
| 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,<br>QuWAN | Yes  |
| Drive Bay                      | 2 x 2.5-inch SATA 3Gb/s(Compatible with 6Gb/s SSD/HDD)                               |
| Drive Compatibility            | 2.5-inch bays:<br>2.5-inch SATA solid state drives<br>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. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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