



QMiro-201W	
Number of Ethernet Ports	2
1GbE (RJ45)	2
CPU	Qualcomm IPQ4019, Quad 4core ARM Cortex A7@716.8MHz
Memory	512MB DDR3
Flash	4MB SPI NOR Flash 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	4.6dBi, 2.7dBi
Antenna Gain 5 GHz	4.9dBi, 6.0dBi
Wi-Fi 5 (802.11ac)	Yes
USB 3.2 Gen 1 port	1
Bluetooth	Version 5
Bluetooth Antenna Gain	2.3dBi
Button	Reset, WPS

Power	12V DC
Power consumption	24W
Dimensions	68x100x175.5 mm
Weight	0.44Kg
Packing weight	1.11Kg
Operating Temperature	0°C ~ +40°C
Operating Humidity	5% to 95% non-condensing
Certifications	JATE / CE / FCC / BSMI / NCC / IC / SRRC / VCCI / RCM / OFCA
Wi-Fi Mesh	Yes (with Tri-Band)
QNAP SD-WAN solution, QuWAN	Yes

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.

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

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.

Designs and specifications are subject to change without notice.

<sup>\*</sup> Sound Level Test