Navijin

DATASHEET

WIRELESS INFRASTRUCTURE / **WIRELESS ROUTER**

NR-MW6411

Wi-Fi6 3000Mbps Wireless Router + ONU

PRODUCT PAGE

NR-MW6411



Overview

The Navijin NR-MW6411 is a wireless router for fast and stable Internet access – Wi-Fi6 3000Mbps Wireless Router + ONU. Key specifications include: Up to 3000Mbps wireless data rate; 2.4G + 5.8G dual band concurrent; Support mobile APP management and easy mesh. It is designed for homes, small offices, shops and branch locations that need reliable Wi-Fi coverage and simple setup.

Key Features

- Up to 3000Mbps wireless data rate
- 2.4G + 5.8G dual band concurrent
- Support mobile APP management and easy mesh
- Support WPS switch connection

Basic Specifications

Wi-Fi Standard	IEEE 802.11b/g/n/ac/ax
Wi-Fi Technology	1024QAM, OFDMA, MU-MIMO/MU-OFDMA, BSS Color, STBC, LDPC, Beamforming
Data Rate	2.4GHz: 573Mbps 5.8GHz: 2402Mbps
Antenna	2.4G: 2x 5dBi omni antenna / 5.8G: 4x 5dBi omni antenna
Transmit Power	≤20dBm

Interfaces	3x 10/100/1000Mbps LAN ports 1x 10/100/1000Mbps WAN port 1x Reset button 1x Power button 1x WPS button
Power Supply	DC 12V/1A
Power Consumption	<12W
Operating Conditions	Working Temp.: -20°C~55°C / Storage Temp.: -40°C~70°C / Humidity: 5%~95%

Hardware Specifications

ROM	16MB
RAM	256MB DDR3
LED Indicator	System

Firmware Specifications

Operation Mode	Router(PPPoE, DHCP, Static IP) / Mesh
IP Protocol	IPv4/IPv6
Security	WPS, WPA, WPA2, WPA3
Firewall	ALG, port forwarding, DMZ, MAC filter, IP filter, NAT, DDoS
Other Function	SSID broadcast, SSID hide Wi-Fi enable/disable Parental control VPN client Guest network
Device Management	Mobile APP Control / GUI web management / Firmware management

Warranty & support Local RMA and technical support through our regional hub in Dubai and our authorized partners. Certificates and project pricing on request. **navijin.com** · **sales@navijin.com**

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