

Tenda MW5S * (2 pack) AC1200 dual band
2.4+5GHz distribution mesh WiFi system 230m2
(6199)

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Proizvođač: TENDA

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The Tenda nova MW5s is a whole home mesh WiFi system designed for larger households with 100 Mbps or greater broadband services. Powered by Tenda's mesh technology, each node automatically connects to the other, creating a distributed network throughout your entire home. The primary node features gigabit ports, getting the most out of your 100 Mbps or greater broadband service and ensuring smooth playback of 4K videos. And the wall-plug secondary node connects to your existing Mesh network automatically with pre-paired configuration, making setup a breeze.

Covers up to 2500 square feet

Powered by Tenda's proprietary mesh technology, each node automatically connects to the other, creating a distributed network throughout your entire home. A 2-pack of nova MW5s covers up to 2500 square feet. Go big and easily expand your WiFi network in the future simply by adding nodes.

Two power amplifiers for each band to enhance the whole WiFi coverage

Two power amplifiers used both on 2.4 GHz and 5 GHz bands of the primary node to enhance the signal strength and receiving capability, helping the nova MW5s outperform ordinary routers.

Built-in dual band antennas for excellent wall penetration capability

With features that optimize both the 2.4 GHz and 5 GHz bands, the nova MW5s system automatically adjusts the data rates when it works behind multiple walls.

Beamforming technology concentrates the signal for better wall penetration

Powered by Beamforming technology, the nova MW5s projects a stronger WiFi signal in a direction where your devices are located. Instead of just broadcasting signals to a wide area, Tenda's Beamforming concentrates the signal and aims it directly at the target.

Automatic networking makes setup a breeze

All nodes are delivered pre-paired right out of the box, making the system easy to setup and an ideal choice for whole home WiFi coverage.

Supports up to 80 devices

Combining the 1 GHz main chip with MU-MIMO technology, the nova MW5s communicates simultaneously with multiple devices, ensuring a lag-free internet connection when you enable the Capacity-oriented Mode using the App.

Standard&Protocol IEEE802.11a/b/g/n/ac

IEEE 802.3, IEEE 802.3u, IEEE 802.4ab

Ethernet Ports Primary Node: 2 x 10/100/1000Mbps RJ45 ports

Secondary Node: 2 x 10/100Mbps RJ45 ports

Antenna 2 x Internal antenna

Button 1 x Reset Button

Power Primary Node Input: 100-240V—50/60Hz, 0.6A

Output: 12V1A

Secondary Node Input: 100-240V—50/60Hz, 0.3A
Output: 9V1A
Dimension 91 x 91 x 93mm (3.58 x 3.58 x 3.66 in.)
LED indicator 1 x Tri-color LED Indicator (Green, Yellow, Red)
Wireless Standards IEEE802.11a/b/g/n/ac (WiFi 5 wave 2)
Wireless roaming Comply with IEEE802.11k/v/r
Mesh network Standard IEEE802.11s
Rate 2.4GHz: 300Mbps
5GHz: 867Mbps
Frequency 2.4~2.4835GHz
5.15~5.25GHz
5.725~5.85GHz
Transmit Power CE:
Basic Features SSID Broadcast
Beam Forming
MU-MIMO
Wireless Security WPA-PSK/WPA2-PSK (default)
Operating Mode Router Mode, Bridge Mode
Internet Connection Type PPPoE, Dynamic IP, Static IP, PPPoE (Russia), PPTP (Russia), L2TP (Russia)
DHCP Server DHCP Server, DHCP Client List
Virtual Server Port Forwarding, UPnP
Parental Control Client Filter
Firewall Forbid TCP/UDP flood attack
VPN PPTP/L2TP/IPsec pass through
DNS Support manually setting DNS server
Special Features Smart QoS (Gaming, Video & Audio, Download)
Software Other Auto-sensing internet connection
Support App management and Remote management
Guest Network
Firmware upgrade online
Operation Temperature 0 ~ 40 °C
Storage Temperature -40 ~ 70 °C
Operating Humidity 10%~90% RH non-condensing
Storage Humidity 5%~90% RH non-condensing
APP installation Available in iOS 8.0 or later, Android 4.0 or later
Certification CE, FCC, RoHS, EAC, IC
Package Content Mesh5 x 1, Mesh3f x 1, Power adapter x 2, QIG x 1, RJ45 Gigabit Ethernet cable x 1