

Tenda



All for better networking.

MW3(1-pack)

1 Pack for Whole-home Mesh WiFi System



Link
More

MW3(1-pack)

1 Pack for Whole-home Mesh WiFi System

Product Description

Nova MW3 is powered with true Mesh technology, 1 pack MW3 can cover 90m² with a strong signals, and also can be added into whole Mesh system to add the coverage. When 1 pack is used with others, smart Auto-path Selection Technology to ensure a robust wireless network and maximize a faster home internet.

Selling Points



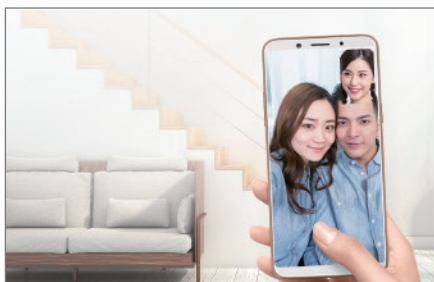
Compatible with All Nova-series

1 pack MW3 can be used in any Nova-series product (MW3, MW5, MW5S, MW5G, MW6, MW12) to build network easily to meet various house type requirement.



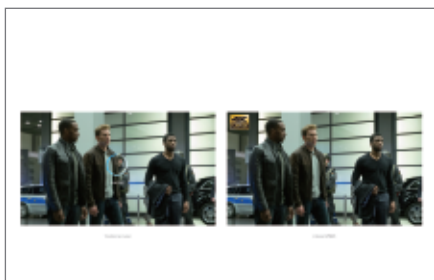
Hassle Free Gaming and Streaming Experience Simultaneously

With MU-MIMO technology, MW3 supports more WiFi-enabled devices. And the smart QoS intelligently allocates bandwidth to ensure smooth streaming, gaming, downloading and uninterrupted video chat at the same time.



Uninterrupted Video Chat While Moving across Your Home

1 pack MW3 can be a member of the whole Mesh system and share one single SSID with other points, performing handover without interrupting services to ensure that the devices are always connected to the WiFi network with stronger signals.



Gigabit Speed for Smooth 4K Videos

MW3 offers a data rate up to 1200 Mbps and prioritizes 5 GHz network, allowing you to enjoy lag-free 4K HD videos.



Easy and Fast to Add Nodes

Less and easy procedure to add nodes in Mesh system by operating APP on your phone, letting you go from burden of cabling connections.

Specification

Hardware Features

Standards	IEEE802.3, IEEE802.3u
Interface	2 Ethernet ports per mesh node WAN and LAN on primary mesh node; Both act as LAN ports on additional mesh nodes
Antenna	2*3dBi internal dual band antennas
Button	1 reset button
Power	Input:100-240V, 50/60Hz, 0.3A Output: DC 9V==1A
Dimensions	90 x 90 x 90mm

Wireless Features

Wireless Standards	IEEE 802.11ac/a/n 5GHz IEEE 802.11b/g/n 2.4GHz
Wireless Frequency	2.4G: 2400MHz-2483MHz 5G: 5150MHz-5250MHz or 5725MHz-5825MHz
Data Rate	5GHz: Up to 867Mbps 2.4GHz: Up to 300Mbps
Frequency	Simultaneous dual band 2.4GHz & 5GHz
Basic Features	SSID Broadcast Beamforming
Wireless Security	Mixed WPA/WPA2-PSK(default)
Wireless Roaming	Comply with IEEE802.11v/r

Software Features

Internet Connection Type	PPPoE, Dynamic IP, Static IP, Bridge Mode
DHCP Server	DHCP Server DHCP Client List
Virtual Server	Port Forwarding UPnP
QoS	Support Smart QoS
Firewall	Forbid UDP flood attack Forbid TCP flood attack Forbid ICMP flood attack
DNS	Support manually setting DNS server
Firewall	Forbid UDP flood attack Forbid TCP flood attack Forbid ICMP flood attack
Others	Parental Control Guest Network Firmware upgrade online Reset to factory settings
Setup Requirements	A mobile device running Android 4.0+ or iOS 8+

Specification

Others	
Temperature	Operating Temperature: 0°C ~ 40°C Storage Temperature: -40°C ~ 70°C
Humidity	Operating Humidity: 10% ~ 90% RH non-condensing Storage Humidity: 5% ~ 90% RH non-condensing
Certificates	FCC, CE, RoHS, EAC, IC
Package Contents(1-pack)	1 identical mesh node 1 power adapter 1 quick install guide 1 ethernet cable

SHENZHEN TENDA TECHNOLOGY CO.,LTD.

Tenda Technology Bldg.Int'l E-City,
#1001 Zhong Shan Yuan Rd.,Nanshan District,Shenzhen China.

E-mail:support.nova@tenda.com.cn

Tel:+86-755-2765 7098

Fax:+86-755-2765 7178

PC:518055