

Product Highlights

Fixed Network Broadband Router

- Supports WAN connection types: DHCP, Static IP, PPPoE
- Supports DDNS and DHCP Servers

Mobile network

- Supports 3G and LTE technology
- Supports auto and manual APN settings
- Supports Fail-Over backup

Secure Network Connection

- Supports Wi-Fi Protected Setup (WPS)
- Support WEP/WPA/WPA2/WPA3
 wireless security encryption
- Supports NAT firewall, IP / URL-based access control and MAC address filtering



DWR-M955X Wireless AX1500 4G LTE Router

Features

- IEEE Compliant Wireless LAN and Wired LAN
- \bullet Compliant with IEEE 802.11b/g/n/ac/ax 2.4GHz
- & 5GHz (Up to 1500Mbps) wireless technology • Supports OFDMA, MU-MIMO, QAM-1024, BSS Coloring
- Advanced Networking Function for Specific Application: Supports Bandwidth Control (QoS) based on different local IP addresses
- Easy Installation and Management
- Web-based UI and Quick Setup Wizard for easy configuration
- Remote Management allows configuration from a remote site
- System status monitoring includes DHCP Client List and System Log

With its outstanding stability of high-speed wireless transmission and enhanced reliability, the DWR-M955X can provide users with excellent multimedia streaming through their mobile devices anywhere, anytime in the home and office.

Reliable, Uninterrupted Internet Connection

The Ethernet WAN port allows you to attach a DSL/cable modem as the primary or backup link, while auto-failover ensures an uninterrupted connection by automatically connecting to your LTE network whenever the WAN link is lost.

Easy to Set Up and Use

Set up your network in minutes; the DWR-M955X comes equipped with an easy-to-follow setup wizard to get you up and running right away. It also comes preconfigured with global carrier profiles to help you get the most out of your LTE connection right out of the box.

Secure Wired and Wireless Connections

The DWR-M955X utilises dual-active firewalls (SPI and NAT) to prevent potential unwanted intrusions from Internet. WPA/WPA2/WPA3 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to securely share your 4G LTE or 3G connections without worrying about unauthorised users accessing your network.



DWR-M955X Wireless AX1500 4G LTE Router

Technical Specifications		
General		
Frequency Support	• FDD LTE: B1/3/5/7/8/20/28 • TDD 38,40,41 • WCDMA:B1/5/8 • GSM/EDGE:B3/8	
Device Interfaces	 1x 10/100 Gigabit Ethernet WAN port 3x 10/100 Gigabit Ethernet LAN ports 1x Reset/WPS button 1 x Power jack 	 2 x 3dBi external LTE antennas 2 x 5dBi external WiFi antennas 1 x Power switch 1x LTE Interface 1x Nano SIM card Slot
Data Rates	• 2.4GHz & 5GHz up to 1500Mbps	
Standards	• 802.11b/g/n/ac/ax	
Wi-Fi Data Rates	• 2.4GHz (20/40MHz): up to 300 Mbps	• 5GHz (20/40/80MHz): up to 1204 Mbps
Wireless Encryption	 Wi-Fi Protected Setup (WPS) WPA/WPA2/WPA3 wireless encryption 	 64/128-bit WEP (Wired Equivalent Privacy) Wireless ACL MAC address filtering
Firewall	Network Address Translation (NAT)	Stateful Packet Inspection (SPI)
Advanced Features	 WAN fail over Port forwarding IPsec VPN pass through QoS Flow Control TR-069 remote management DMZ IGMP proxy and MLD for IPTV DHCP server, DHCP client 	 URL, IP, MAC filter Virtual server DDNS IPv6 Denial of Service (DoS) protection Embedded AP with 4 SSIDs Router, AP, Wireless client, EasyMesh, Repeater mode
Physical		
Dimensions	• 164 x 101 x 187 mm (W x D x H)	
Weight	• 180 g	
Power	• Input: 100 ~ 240 V	• Output: 12 V / 1.5A
Temperature	• Operating: -10°C to 40°C	• Storage: -40°C to 70 °C
Humidity	• Operating: 10% to 95% non-condensing	• Storage: 10% to 95% non-condensing
Certifications	• CE	

¹ Data rates are theoretical. Data transfer rate depends on network capacity, signal strength, and environmental factors.

