



AX1800 Dual-Band Wi-Fi 6 VDSL/ADSL Modem Router

VX230v



802.11ax Technology

Create a seamless Wi-Fi network in your home with the revolutionary combination of OFDMA, MU-MIMO, and Beamforming technologies



VDSL2 35b Technology

Supports the latest VDSL2 35b technology delivers internet speeds of up to 350 Mbps



Supports EasyMesh

Adopts EasyMesh technology, which has further improved and standardized Wi-Fi functions, such as Wi-Fi diagnostics, channel selection and traffic separation



Supports VoIP Calls

With 1 FXS port, users can make or receive phone calls over the Internet simply by connecting the device to their existing telephone set



Specifications

Hardware

Interface	3 10/100/1000Mbps LAN Ports, 1 10/100/1000Mbps WAN Port, 1 VDSL2 Port, 1 FXS Port, 1 USB 2.0 Port	External Power Supply	12V/2A
Button	Power On/Off Button, Wi-Fi Button, WPS Button, Reset Button	Dimensions (W * D * H)	7.9 x 5.9 x 2.7 in (199.7 x 148.6 x 67.5 mm)
		Antenna	Internal Antennas

Wireless

Wireless Standards	IEEE 802.11a/n/ac/ax 5GHz, IEEE 802.11b/g/n/ax 2.4GHz	Wireless Function	Enable/Disable Wireless Radio, WMM, Air Time Fairness, Wireless Statistics, MAC Filtering
Frequency	2.4GHz and 5GHz	Wireless Security	WPA/WPA2/WPA3-PSK
Signal Rate	1201 Mbps at 5GHz, 574Mbps at 2.4GHz	Wireless Schedule	Support 2.4GHz and 5GHz Wireless Schedule
Transmit Power	CE: <20dBm (2.4GHz), <23dBm (5GHz),		

Software

DHCP	DHCP Client, DHCP Server, DHCP Relay, Address Reservation, Condition Pool	USB Sharing	Samba, FTP, 3G/4G Backup
Protocols	Support IPv4 and IPv6	Management	Web Management (HTTP/HTTPS), Remote Management, SSL for TR-069, TR-181, TR-143, TR-111, Diagnostics Tools, Reboot Schedule, Configuration Backup/Restore, Traffic Statistics, Local/Remote System log,
Security	IPv4/IPv6 SPI Firewall, DDoS, Service Filtering, Access Control, IP&MAC Binding	Advanced Functions	IGMP Proxy, NAT Enable/Disable, Static Routing, RIP v1/v2, DNS Relay, Parent Control, 802.1q VLAN & Interface Binding
VPN	PPTP, IPSec, OpenVPN	Multiple SSIDs	· 4 SSIDs for 2.4GHz · 4 SSIDs for 5GHz
NAT Forwarding	ALG, Virtual Server, Port Trigger, DMZ, uPnP		
Dynamic DNS	DynDns, NO-IP		

Others

Certification	CE	Package Contents	AX1800 Dual-Band Wi-Fi 6 VDSL/ADSL Modem Router Power Adapter, External Splitter RJ45 Ethernet Cable, RJ11 DSL Cable Quick Installation Guide
Environment	Operating Temperature: 0°C~40°C (32°F~104°F), Storage Temperature: -40°C~70°C (-40°F~158°F)		