

AC1200

Dual band Gigabit VDSL Modem Router

- Supports the function of VDSL modem, NAT router, 4-port switch and wireless access point into one powerful device
- Simultaneous Dual Band Wi-Fi
- Full Gigabit Wired Connections for Ultrafast Data Versatile USB Sharing Transfer Speeds
- Supports parental control



Fastest Internet

Anytime, Anywhere

Product Introduction

The Xunison VDSL Giga-bit router provides connections with high data rates and excellent signal quality. Additionally, it supports concurrent connections with a dual-band network supporting simple tasks like sending emails or web browsing at 300 Mbps while the bandwidth-intensive tasks such as VOIP calling, accessing IPTV, or playing video games at 867 Mbps with IPv6/IPv4 configuration.



**Support
802.11 a/b/g/n/ac**
Latest wireless technology with backward compatibility



**High-Speed
Wi-Fi 5**
AC1200, Dual Band with WPS



**High-Performance
Antennas**
Wi-Fi antennas (internal), multi-frequency coverage



**Security
Assurance**
Stable firewall, Multiple filtering rules, Multiple security protocols

SPECIFICATIONS

Data Range	2.4GHz: Up to 300Mbps
	5GHz: Up to 867Mbps

Wireless LAN	Support 802.11 a/b/g/n/ac standards
	2.4GHz/5GHz frequency range
	DSL Standards: VDSL2, ADSL2/2+, ADSL
	Channel adaption
	MSSID + Guest network
	WPS: PBC/PIN modes
	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryption
	AP Isolation/SSID Isolation
	SSID and WAN binding
Beamforming	

Wi-Fi Antennas	Antenna: 4 x internal antennas
	Gain: 5dBi

Operation Mode	Bridge
	Route

Firewall	DoS, SPI Firewall
	IP Address Filter/MAC Address
	Filter/Domain Filter
	IP and MAC Address Binding

Quality of Service control	WMM
	Bandwidth Control



Xunison VDSL Hub

Network Protocols and Features	Connection modes: DHCP/Static
	IPv4, IPv6, IPv4/IPv6
	DHCP: Server, Client, DHCP Client List, Address Reservation
	Static (v4/v6) routing
	NAT/ALG/DMZ/virtual server
	ARP/ICMP/DNS proxy
	Dynamic Domain Name System (DDNS)
	IGMP snooping and IGMP proxy*
	MLD snooping and MLD proxy*
	NTP
	VLAN
	WAN Type: ATM/PTM/ETH/Dongle
	VPN: PPTP, L2TP, IPsec
	USB Sharing: Support Samba (Storage), FTP Server, Media Server/Printer Server/ DLNA
Port Forwarding: Virtual Server, Port Triggering, UPnP	

Access Control	Parental Control
	Local Management Control
	Host List
	Access Schedule
	Rule Management

Management	Local Web UI Management
	Remote Management
	Access Control
	Remote diagnostic

Physical Interface	WAN port-RJ45 1*GE
	LAN ports-RJ45 4*GE
	USB 2.0 port
	Power port
	DSL port



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www.xunison.com



Xunison VDSL Hub

Buttons	WPS
	RESET
	Wi-Fi
	Power

LED Indicators	5G Wi-Fi indicator
	2.4G Wi-Fi indicator
	WAN indicator
	LAN1-LAN4 indicator
	Internet indicator
	Power indicator
	WPS indicator
	DSL indicator
	USB indicator

Physical Specification	Dimensions: 186*151*30 mm
	Operating temperature: 0°C to 40°C
	Storage temperature: -40°C to 70°C
	Humidity: 5% – 90% (non-condensing)
	Power Supply: DC 12V 1.5A

Package Includes	Xunison VDSL Hub
	Quick Start Guide
	Power Adapter
	Ethernet Cable
	Telephone Line
	VDSL Splitter



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DEVICE IMAGES



DEVICE IDENTIFICATION

Brand	Xunison
Device name	Xunison VDSL Hub
SKU:	RV-NN-D2-OT-124
Part Number	-
Barcode	0754590921893
Serial Number	0101220100XXXXXX