

OV978WAX

Full Gigabit 5 Port Wifi 6 AX5400 VDSL2/FTTx Gateway



Introduction

The OV978WAX is a high-speed dual-band HTTx multi access Wifi 6 AX5400 Gateway which is also the solution that can provide gigabit by using both copper and fiber.

Multi Access

ADSL VDSL 35B WAN SFP P2P GPON

WiFi 6

2.4G 2X2 5G 4X4

Wireless Features

Wireless Standard	802.11 a/b/g/n/ac/ax
Wireless Signal Rates	Up to 5.4 Gbps
2.4GHz Band	2x2 11ax up to 600 Mbps
5GHz Band	4x4 11ax up to 4.8 Gbps
Operating Mode	Auto by default
Wireless Communication	Enable
Wireless Security	WPA / WPA2 / WPA3
Auto channel selection	Supported
Single SSID	Supported
Steering Security	Band & Client steering
SSID Broadcast Control	Enabled
Transmission speed	Enabled Wireless
EasyMesh Rel2	Auto Supported

Network Features

VDSL2-Vplus Standard	ITU-T G.993.2 VDSL2
PPPoE, DHCP, static IP connectivity	WAN connectivity on DHCP by default
NAT	Supported
MultiRangePort Forwarding	Supported
Virtual server, special Application & DMZ host	
DHCP Server UPnP, DDNS	Supported
MAC Address	Supported
Cloning IGMP	Supported
Snoop	Supported
QoS Traffic Control (IP) DNS Relay	Supported

Security Features

NAT for basic firewall support Packet filtering firewall	Supported
Password authentication to gateway	Supported

System Features.

Configuration download / upload	Supported
Telnet / SSH	Supported
SNTP	Supported
Remote & Web management	Supported
Self-Healing	Supported
TR-069 / TR-181	Supported
Echo mode (wireless switch schedule)	Supported

Physical Features

Interface	xDSL, FXS, SFP cage, Ethernet, WAN, Power, USB3.0
Power Supply	12V 3A DC
Button	Reset, Power On/Off, WPS, WiFi On/Off
Dimension	220mm x 50mm x 218mm
Operating Temperature	0° C ~ 40° C
Operating Humidity	10% ~ 90%, noncondensing
Storage Temperature	-20° C ~ 70° C
Storage Humidity	5% ~ 90%, noncondensing