

XN020-G3V

TP -LINK XN020-G3V ARWISP 300MBPS WIRELESS N GIGABIT VOLP GPON ROUTER



Model	XN020-G3V
Brend	Tp-Link
Tip	GPON
Tezlik	2.4Ghz
Port sürəti	1000 mb/s
WIFI	WiFi4

Specification

WIRELESS FEATURES	
Frequency	2.4GHz
Signal Rate	300Mbps at 2.4GHz
Transmit Power	<20dBm (2.4GHz)
Wireless Functions	Enable/Disable Wireless Radio, WMM, Wireless Statistics
Wireless Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
Wireless Schedule	Support 2.4GHz Schedule

SOFTWARE FEATURES	
DHCP	Server, Client, DHCP Client List, Address Reservation, DHCP Relay
Quality of Service	Hardware QoS
Port Forwarding	Virtual Server, Port Triggering, DMZ, ALG, UPnP
Dynamic DNS	DynDns, NO-IP
Security	NAT Firewall, SPI Firewall, Access Control, MAC/URL Filtering, Denial of Service (DoS), SYN Flooding, Ping of Death, IP and MAC Address Binding
Advanced Functions	SN, Password, SN + Password Authentication Mode Upstream and Downstream FEC, AES encryption Dynamic Bandwidth Allocation(DBA) support NSR/SR 802.1Q VLAN, Static Routing; IGMP v1/v2 /v3 16 T-CONTs, 256 GEM Ports
Management	OMCI, Web Based Configuration, Command Line Interface, SSL for TR-069, OMCI Based Firmware Upgrade
IPSec VPN	Support up to 10 IPSec VPN tunnels
Protocols	Support IPv4 and IPv6
WAN Connection Type	PPPoE, Dynamic IP, Static IP, Bridge
IGMP	IGMP v1/v2/v3

OTHERS	
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, 8, 8.1, 10, MAC OS, NetWare, UNIX or Linux Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0 , or other Java-enabled browser Cable or DSL Modem

OTHERS

Environment	<p>Operating Temperature: 0~40(32~104)</p> <p>Storage Temperature: -40~70(-40~158)</p> <p>Operating Humidity: 10%~90% non-condensing</p> <p>Storage Humidity: 5%~90% non-condensing</p>
Package Contents	<p>300Mbps Wireless N Gigabit VoIP GPON Router XN020-G3v</p> <p>RJ11 Phone Cable</p> <p>RJ45 Ethernet Cable</p> <p>Quick Installation Guide</p> <p>Power Adapter</p>
Certifications	CE, Anatel

HARDWARE FEATURES

Dimensions (W x D x H)	7.1 x4.9x 1.4 in. (181.5 x125.7 x36.2mm)
Antenna Gain	2X2@2.4G 5dBi
Optical Module	Class C+
Optical Wavelength	Transmit at 1310nm Receive at 1490nm
Transmission Distance	0 ~ 20Km Max
Bandwidth	Downstream up to 2.488Gbps Upstream up to 1.244Gbps Max
Receiver	APD-TIA
Transmitter	DFB Laser
Interface	<p>1* SC/APC port</p> <p>1* 10/100/1000Mbps LAN Port</p> <p>1* 10/100Mbps LAN Port</p> <p>1 FXS Port</p>
Button	Power On/Off Button, Reset Button, WPS/Wi-Fi Button
External Power Supply	12V/0.6A
IEEE Standards	IEEE 802.3, IEEE 802.3u, 802.3ab
Wireless Standards	IEEE 802.11g, 802.11b,802.11n
GPON Standards	<p>ITU G.984.1</p> <p>ITU G.984.2</p> <p>ITU G.984.3</p> <p>ITU G.984.4</p>