

Internet Service Provider

Relible. Flexible. Connected.

GPON | VDSL | 5G/4G CPE | Wi-Fi Routers | Whole Home Mesh









5G





XGS-PON: The Leading Technology for Delivering 10G PON Internet Services



SX1100v

AX11000 Wireless Tri-Band XGS-PON VolP Router











Fastest Tri-Band AX11000 Wi-Fi 6E

Empowered with 1024-QAM and Wi-Fi 6E technology, XGX4440-G2v boosts overall Wi-Fi speeds up to an incredble 11,000 Mbps.





Ultra-Speed 10G PON Service

SX1100v supports up to 10 Gbps up and downstream, whether wired or wireless.



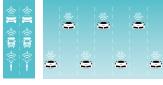


Works on the 6 GHz Band

There is less congestion and more capacity on the greenfield 6 GHz frequency spectrum, delivering robust high-speed connections.







Wi-Fi 4 Wider High-Speed Lanes Wi-Fi 5 | Wi-Fi 6 Only for your Wi-Fi 6E devices



Remote Management

Supports OMCI, TR-069, TR-369, TR-098, TR-181, TR-111, TR-104, and TR-143 protocols.



GPON OLT: A Flexible ISP Solution with Carrier-Class Reliability



DS-P7001-08

DeltaStream 8-Port Pizza-box GPON **Optical Line Terminal**



DS-P7001-04

DeltaStream 4-Port Pizza-box GPON **Optical Line Terminal**

- DeltaStream PON Management System ensures centralized control of devices
- 8× GPON ports
- Supports 1:128 splitting ratio for every port—up to 1024 ONTs by per device
- 2× 10GE SFP+ and 1× GE RJ45 uplink ports
- 1× Console and 1× Management port for out-of-band management
- Dual Hot-Swap AC, DC, or mixed power supplies
- Rack-Mountable
- DeltaStream PON Management System ensures centralized control of devices
- 4× GPON Ports
- Supports 1:128 splitting ratio for every port—up to 512 ONTs by per device
- 1× 10G SFP+ and 1× GE RJ45 uplink ports
- 1× Console and 1× Management port for out-of-band management
- Dual built-in AC+DC power supplies
- Rack-Mountable

VDSL: The Superior VDSL for Your Whole Home Network



VX700h

AX5400 Hybrid Wi-Fi 6 Modem Router with VoIP









4G+ Failover Backup

The WAN-to-3G/4G failover backup strategy ensures users stay online. Instantly and automatically switch to the backup 4G connection if the previous access method fails.





Hybrid Internet Access

Support VDSL2 17a, 4G LTE CAT6, and Ethernet WAN



VoIP with 1 FXS Port

Make or receive phone calls over the internet simply



Unrivaled AX5400 Wi-Fi 6

4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

5G CPE: Powerful, Smart Wi-Fi from Anywhere



NX620v

5G AX3600 Wi-Fi 6 Telephony Router













5G

5G: All Speed, No Loss

4G + CAT6









EasyMesh

Provides whole-home Wi-Fi coverage with standard mesh technology



Ultra 2.5G Wired Speed

1× 2.5GE WAN/LAN + 2× GE LAN + 1× Phone ports



Super-Fast AX3600 Wi-Fi 6

2402 Mbps (5 GHz) + 1148 Mbps (2.4 GHz)

33×



NX510v

5G AX3600 Wi-Fi 6 Telephony Router

MX515v

4G+ Cat12 AX3000 Wi-Fi 6



- · Unrivaled 5G Speeds
- AX3000 Dual-Band Wi-Fi 6
- 1× GE WAN/LAN + 2× GE LAN
- EasyMesh
- VoLTE/CSFB Telephony



Telephony Router

4G+ CPE: More Lanes for **Smart Homes**

- LTE-Advanced Cat12
- AX3000 Dual-Band Wi-Fi
- 1× GE WAN/LAN + 2× GE LAN
- EasyMesh
- VoLTE/CSFB Telephony



AX5400 Dual-Band Gigabit

Wi-Fi 6 Router: Faster Speed, **Higher Efficiency**

- · Remote Management
- AX5400 Dual-Band Wi-Fi 6
- 1× GE WAN + 4× GE LAN + 1× USB 3.0
- EasyMesh
- · Router / AP Mode

Whole Home Mesh Wi-Fi 6 System: Superior Mesh Wi-Fi, Everywhere

HX510

AX3000 Whole Home Mesh Wi-Fi 6 System



- 1× GE WAN/LAN + 2×GE LAN ports
- 1024-QAM and HE160
- EasyMesh
- · Router or AP Mode
- · Cloud Management

HX220

AX1800 Whole Home Mesh Wi-Fi 6 System



- Fast Wi-Fi 6 AX1800
- 1× GE WAN/LAN + 2×GE LAN ports
- 1024-QAM and HE80
- EasyMesh
- Router or AP Mode
- Cloud Management

A True Whole Home Mesh Wi-Fi Solution

Whole Home Mesh provides homes with integrated, comprehensive mesh Wi-Fi solutions, no matter the size of your customer's home or your customer's internet access type.



Advanced Mesh with the Latest Technology

Whole Home Mesh combines the latest technologies to build a strong and reliable mesh network. It integrates speed, stability, and security—all essential for your customer's home networking.







Flexible Internet Access

Users can access the internet in different ways without changing their existing network deployment.



Ideal Mesh Built for Smart Living

Allow users to organize their smart products into a unified home network system with Whole Home Mesh. Provide centralized control and management for the ultimate smart home experience.



Enjoy More with ISP Networking Solutions

TAUC Solution



TP-Link Aginet Unified Cloud (TAUC) Solution for ISP is dedicated to simplifying operation and reducing costs for the whole life cycle of ISP services, especially for managed Wi-Fi.



Aginet Solution

TP-Link's Aginet Solutions include both Aginet ACS Solution and Aginet Config Solution. ISPs now have a fully-functional and fully-featured Wi-Fi management platform that reduces operational costs, increases customer satisfaction, and is highly flexible.



Cloud Management

Greater wireless scalability and remote network access go hand in hand with our TAUC Cloud Management Solution.



TR-069 & TR-369 Remote Management

TR-098, TR-181, TR-111, and TR-143 protocols.



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*Some models' appearances in this flyer are not determined and will be updated accordingly. Please use the product images only for reference, some features may require software upgrades or subscriptions.

**Use of Wi-Fi 6, Wi-Fi 6E, and other features including OFDMA, MU-MIMO, 1024-QAM, and BSS Color requires clients to also support the corresponding features. The 160 MHz bandwidth may be unavailable in the 5 GHz band in some regions/countries due to regulatory restrictions.