



Functional Feature

- Support Route mode for PPPoE/DHCP/Static IP and Bridge mode
- Support IPv4 and IPv6 Dual mode
- Support WiFi6 and Multiple SSID
- Support LAN IP and DHCP Server configuration
- Support Port Mapping and Loop-Detect
- Support Firewall function
- Support TR069

Hardware Specification

Technical item	Details
Wi-Fi	IEEE 802.11b/g/n/ac/ax G/ 5G, 2 x 2 MIMO2.4 Antenna type: External Dual Band Wi-Fi antenna x 2
CPU Frequency	GHz Dual core1.1
GPON Port	Class B + optical system Maximum Receive Sensitivity: -8 dBm Minimum reception sensitivity: -28 dBm Wavelengths: US 1310 nm, DS 1490nm G downstream/1.24416G upstream2.48832
Ethernet Port	Ethernet port-based VLAN tags and tag removal VLAN transparent and aggregation Q-in-Q MAC address learning Mbps Auto negotiation1000/100/10
Interface	Fiber Connector , Power button , Power port , Gigabit Ethernet LAN port x 4 , WAN port Telephone port , Reset button , WPS button
Power Supply	Input: 12V/ 1.0A, DC Adaptor
Software functions	Interoperability, OMCI ,Remote Management , Router/Bridge ,Dual FW Backup ,Web Management ,User Management ,SIP ,VLAN ,DHCP ,DDNS ,IP Address ,Operator Management ,Auto-Restore ,Ethernet cable backhaul ,Fiber is UP ,Fiber is DOWN
security	Secure Remote Management and Monitoring Services - disable unsecure ,ports for remote access DNS Settings - autodetect network provided DNS settings Access and Passwords - account management and security Other services - open ports for other services
Device Management	TR069