

FXGS527U

10G BE7200 XGSPON ONT



Function

- WAN Type: IPoE / Static IP / PPPoE / Bridge
- Protocols: IPv4 / IPv6 dual stack
- Support VLAN 1-4094
- IGMP v2 (RFC 2236) & IGMP v3 (RFC 3376)
- Support IGMP Snooping & Proxy
- Call waiting/ Inconditional Call Forward/
- Call Forward Busy/ Call Forward No Reply/
- Three-party calls
- G711A/G711U/G729/G722
- SDP protocol (RFC 2327 & RFC 4566)

- T.30/T.38/G.711 FAX mode
- DTMF & RFC2833
- Application: DDNS/ NAT/ VPN/ UPnP/ SNTP
- Support WAN/LAN access the Telnet & HTTP
- Support Parental Controls
- Security: Firewall, IP/ MAC /URL Filter
- Support TR-069 Remote Management Protocol

Wireless Parameters

- Class N1 Optical System
- Maximum Receive Sensitivity: -8 dBm
- Minimum reception sensitivity: -28 dBm
- Wavelengths: US 1270 nm / DS 1577nm
- Speedtest: DS/US=8.5Gbps /8.5Gbps
- Support ITU-T.984.X / ITU-T G.988 Standard
- Authentication: SN / LOID / Ploam password
- Support OLT: HUAWEI / ZTE / Fiberhome / NOKIA

XGSPON Features

- IEEE 802.11 b/g/ax/be 4x4, MU-MIMO
- IEEE 802.11 a/n/ac/ax/be 4x4, MU-MIMO (160MHz)
- 2.4G : 1376Mbps, 5G : 5764Mbps
- Enable/Disable Wireless Radio
- Support WPA / WPA2 / WPA3
- Support EasyMesh

Specification

Hardware Performance	
Chipset	AN7581+MT7992+MT7975+MT7979
FLASH	512MB
SDRAM	512MB DDR3
Interface	4*GE+1*10GE+2*FXS+1*USB
Button	1*WPS+1*Reset+1*PowerJack
Power Supply	12V/3A
LED	Power+PON+LOS+NET+LAN+10G+TEL1+TEL2
Antenna	9*Internal antennas (3DBi)
Size	256x190x80 mm
Others	
Packing list	XGSPON Fiber ONT 1.0 Meter Cat5e network cable User Manual
Power input	12V/3A Any standard
Working Environment	Operating temperature: 0°C to 45°C Storage temperature: -20°C to 70°C Operating humidity: 10% to 90% RH without condensation Storage humidity: 5% to 90% RH without condensation

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