

SPECIFICATION

PRODUCT TYPE		AX3000 XPON ONT	MODEL: MP-X4410A
HARDWARE	CPU	CPU Feature	4*ARM Cortex A55 at 1.0GHz
	Interfaces	LAN port	4 * GE port
		PON port	1
		VoIP(POTS)	1
		USB	1
		Reset	1
		Power On/Off	1
		DC port	1
		WPS	1
	Wi-Fi 6	Standard	IEEE 802.11 a/b/g/n/ac/ax
		Speed	574 Mbps @2.4GHz 2T2R +2402 Mbps @ 5.8GHz 2T2R
		Antenna	4 * External
		Gain	5dBi
	XPON	Standard	GPON: ITU-T G.984/G.988 EPON: IEEE 802.3ah, YD/T 1475-2006
		Wavelength	1310nm/1490nm
		Speed	GPON: Upstream rate up to 1.244 Gbit/s, downstream rate up to 2.488 Gbit/s EPON: Upstream rate up to 1.244 Gbit/s, downstream rate up to 1.244 Gbit/s
		Sensitivity	≤-28dBm
		Emission Power	1dBm<P<4dBm
		Distance	20 km
		Connector	SC/UPC or SC/APC
SOFTWARE	Support	Protocols	ITU-T G.984/G.988 IEEE 802.3ah, YD/T 1475-2006 IEEE 802.1D, Spanning Tree IEEE 802.1Q, VLAN IEEE 802.1w, RSTP IGMP v1/v2/v3 ITU-T Y.1291 VoIP: SIP
		Access Mode	Optional: PPPoE, Bridge, IPoE
		Management	OMCI, TR-069(FreeAcs、GenieAcs)
		Algorithm	SP/WRR/SP+WRR
		Networking	NAT/NAPT IPv4 & IPv6 Dual Stack DMZ DNS Relay VPN Transparent, PPTP, L2TP

	Security	Encryption	AES-128/AES-192/AES-256/DES/3DES
		Data Protection	FEC(Forward Error Correction)
		Authentication	CHAP, EAP
		Firewall	Port Forwarding IP Filtering MAC Filtering DoS Attack Prevention
		Reliability	Loopback Dying-Gasp Dual Mirror System
OTHERS	Accessories	1 * Power Adaptor	
		1 * Manual	
	Device Parameter	Power Supply	Input 110-240VAC; Output 12VDC/1.5A
		Power Consumption	<18W
		Net Weight	260g
IMAGE	Size		
	199mm(L)*134.5mm(W)*35mm(H)		
			
		V2307	