

PRODUCT TYPE		GPON ONU	MODEL: MP-G421R
HARDWARE	Chipset	CPU	RTL9607C+8812BR+8192FR
	Interfaces	LAN port	4 * GE port
		POTS (VoIP)	1
		USB	1
		Reset	1
		Power switch	1
		WPS	1
	Wi-Fi	Standard	IEEE 802.11 b/g/n, 802.11 a/ac
		Speed	1166Mbps @ 2.4GHz 2T2R + 5.8GHz 2T2R
		Antenna	2 * External
		Gain	5dBi
	GPON	Standard	ITU-T G.984/G.988
		Wavelength	1310nm/1490nm
		Speed	Upstream rate up to 1.244 Gbit/s, downstream rate up to 2.488 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 802.1D, 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	IPv4 & IPv6 Dual Stack
		Security	Encryption
	Authentication		CHAP, EAP
	Others		Loopback
	OTHERS		Accessories
		1 * Manual	
Device Parameter		Power Supply	Input 110~240VAC; Output 12VDC/1A
		Power Consumption	<12W
		Net Weight	260g
	Size	184mm(L)*134.5mm(W)*27mm(H)	
IMAGE			