

PRODUCT TYPE		XPON ONT	MODEL: X100R1	
HARDWARE	CPU	CPU Feature	Realtek 300MHz	
	Interfaces	LAN port	1 * GE port	
		PON port	1	
		DC port	1	
	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
Access Mode	Optional : PPPoE, Bridge, IPOE			
Management	OMCI, TR-069(FreeAcs、GenieAcs)			
Algorithm	SP/WRR/SP+WRR			
Security	Encryption		AES128	
	Authentication		CHAP, PAP	
	Others		Loopback	
OTHERS	Accessories	1 * Power Adaptor		
		1 * Manual		
	Device Parameter	Power Supply	Input 110~240VAC; Output 12V DC/1A	
		Power Consumption	<12W	
		Net Weight	52g	
Size		74mm(L) ×74mm(W) ×20mm(H)		