



Opticalink

AR-4460



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Overview

Integrated with powerful interoperability and low cost, **Artic AR-4460** WIFI6 ONT provide triple-play services to the subscribers in FTTx application.

Equipped with 1.25&2.5Gbps Downstream and 1.25Gbps Upstream XPON interface compliant with ITU-T G.984 standard, **AR-4460** ONT support the comprehensive triple-play services, including video and high-speed internet access service.



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Hardware Specification

Parameter Name		Hardware Parameter	
Optical Interface	Optical Type	SC/PC	
	PON	Standard	ITU-T G.984 /ITU-T G.988 standard
		GPON Upstream 1.244Gbps, Downstream 2.488Gbps	
		Wavelength	Tx 1310nm, Rx 1490nm
		Sensitivity	Tx :0.5-5dBm, Rx: >-28dBm
	Overload	>-8dBm	
Interface Type	Ethernet Port	4*10/100/1000Base-T, Auto adaptive, Full/Half Duplex, RJ45 connector	
	WIFI	WiFi, 5dBi external antennas, 3000Mbps, MIMO4x4 2.4G, IEEE 802.11b/g/n/ax, 574 Mbps 5G, IEEE 802.11ac/ax, 2402Mbps	
	USB	1*USB 3.0	
Dimension		206mm(L)*145mm(W)*32mm(H)	
Weight		About 360g	
Power Supply		220V AC external power adapter, 12V/2A	
Power Consumption		<15W	
Working Environment	Temperature	-25°C to +55° C	
	Humidity	5% to 95% (no condensing)	



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Software Features

Internet Connection – LAN – VLAN – Multicast – QoS
L3 – Security – WiFi – OAM/OMCI





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