

ZTE

ZTE Series Wi-Fi 7 CPE Products Achieving the Ultimate Wi-Fi Experience

ZTE series Wi-Fi 7 CPE products include GPON ONTs, XGS-PON ONTs, DSL CPEs, ETH HGWs, and Mesh APs, which can be used in various networking scenarios.



4096-QAM

MRU

320MHz

MLO

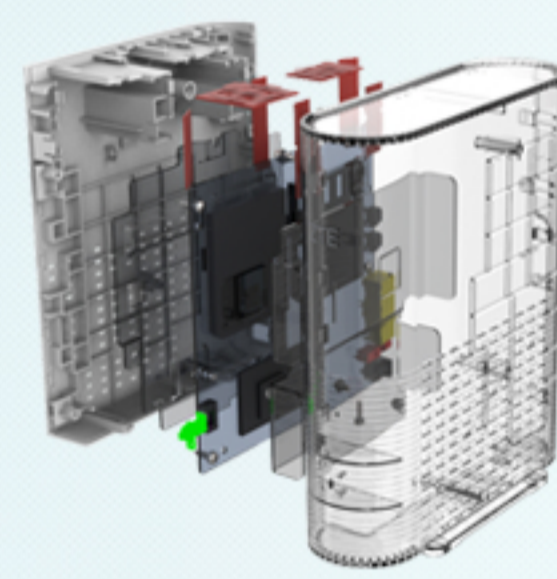
Highly Practical Hardware Design, Performance Reaches A New Level

Energy Saving



All ZTE series ONTs support **one-click eco energy saving**.

Enhanced Performance



The antennas provide a 360-degree coverage pattern, **offering increased range and signal strength as well as improved signal quality**.

The Star Products: Leading the Future of Wireless Connectivity

- *The industry's first BE19000 XGS-PON ONT*



Wi-Fi 7 BE19000 ONT F8748Q

10GE+4xGE, 2xFXS, 1xUSB
4x4 11be+4x4 11be+4x4 11be

With no interference, the performance of the overall system exceeds 14Gbps, **which refreshes the world's fastest home Wi-Fi rate**.

- *Innovative CPE products support 240MHz*



Wi-Fi 7 BE5040 ONT

- GPON/XGS-PON
- 2x2 11be+2x2 11be
- **5GHz supports 240MHz**
- 2.5GE LAN

F6705E/F8705E



Wi-Fi 7 BE5040 AP

- 2.5GE WAN
- 2x2 11be+2x2 11be
- **5GHz supports 240MHz**
- 2.5GE LAN

H6701E

The 5GHz frequency band supports 240MHz, with a dedicated link for Mesh backhaul, enhancing the overall bandwidth and performance of the Mesh network.

ZTE Series Wi-Fi 7 CPE Products

Band	Product	Specifications
Tri-band	XGS-PON F8748Q	10GE, 4*4+4*4+4*4 11be
	F6705Q	2.5GE, 2*2+2*2+4*4 11be
	H8748Q	10GE, 4*4+4*4+4*4 11be
	H6725Q	2.5GE, 2*2+4*4+4*4 11be
	H6701D	2.5GE, 2*2+2*2+2*2 11be
	H6701Q	2.5GE, 2*2+2*2+4*4 11be
Dual-band	F6745	2.5GE, 4*4+4*4 11be
	XGS-PON F8748	10GE, 4*4+4*4 11be
	H3740	4*4+4*4 11be
	H2740	4*4+4*4 11be
	H6701E	2.5GE, 2*2+2*2 11be(240MHz)
	GPON F6705E	2.5GE, 2*2+2*2 11be
	XGS-PON F8705E	2.5GE, 2*2+2*2 11be (240MHz)
	F6705	2.5GE, 2*2+2*2 11be
	H3700	2*2+2*2 11be
	H5745	2.5GE, 4*4+4*4 11be
H3701	2*2+2*2 11be	
Category		
	ONT	ETH Voice HGW
		DSL CPE
		Mesh AP