

Specification			
Item	Sub Item	Description	Mark
Basical Information	Model Name	WRT2300	
	Form Factor	CPE	
	Dimension	183.9*39.6*130.0mm	
ID&MD Model	ID		External antenna optional
Air Interface	Technical Standard	Compatible with WCDMA, FDD-LTE, TDD-LTE Default 802.11b/g/n	
	Default Band	LTE: 1/3/5/7/8/20/28A/38/40/41 WCDMA: 1/5/8	
	Compatible Band	LTE FDD: 1/2/3/4/5/7/8/9/12/17/20/25/26/28 LTETDD: 34/38/39/40/41 WCDMA: 1/5/8	
	WIFI	2.4G, WIFI 2*2 MIMO, 802.11 b/g/n	
Performance	Maximum Data Throughput	LTE CAT 4 FDD-LTE(DL/UL) 150Mbps/50Mbps HSPA+ (DL/UL) 21/5.76Mbps	Theoretical peak rates
Hardware	Receive Diversity	Support	
	MIMO	Support DL 2x2 MIMO	
	BB Chipset	ZX297520V3	
	WiFi Chipset	RTL8192ES	
	WiFi Users	16	
	power consumption	<10W	
	Power Voltage	DC12V/1A	
	USIM/SIM	2FF	
	LED	SYS, DC, BAT, WIFI, 4G, NET, WPS	
	Antenna	2 LTE+2 WIFI	
	Buttons	Power,Reset,WPS	
	Ethernet	4*RJ45 (4*LAN), 10BaseT/100Base/ automatic adaptive port	
	RJ11	RJ11*1	
	ESD	Contact± 8KV、Air± 10KV	
	Battery	Optional	
Software	SW Update	TR069 & FOTA(customized) & Local	
	WIFI Mode	AP/STATION mode	
	WIFI Security	OPEN & WPA-PSK& WPA2-PSK	
	SMS & Phone Book	YES	
	UPnP	Need customize	
	Voice	VoLTE & CS Domain voice	
	IPv4	Support IPv4	
	IPv6	Support IPv6	
	Firewall	Mac/IP address filter, Port forwarding, WiFi Black/Whilte list	
	Data Statistics	Support	
	VPN Pass Through	N/A	
	SIM Lock	Support	
	HTTP	Support	
	DMZ	Support	
Environment	Operating Temperature	Normal:-10°C to +60°C;	
	Storage Temperature	-20° C to +85° C	
	Humidity	5%~ 95%	



