MaxComm

Module Counter Specification		
Revision Number: V1.2		
Category	**Feature & specification**	**Description**
Basic Information	Model Name	WR-132
	Form Factor	CPE
	Dimension	about 175mm*280mm*52mm
	Weight	About 330g
	Color	White
	Launch time(PP)	Mar.2020
ID&MD Model	ID	
Air Interface	Technical Standard	Compatible with WCDMA, FDD-LTE
	Frequency	LTE:B1/3/5/7/8/20/28/40 WCDMA:B1/8 GSM:900/2100 Can switch module to cover more frequencies combination
	WIFI	2.4G&5GHz, WIFI 2*2 MIMO，802.11 a/b/g/n/ac
Performance	Maximum Data Throughput	LTE CAT 6 FDD-LTE(DL/UL) 300Mbps/50Mbps DC-HSPA+ (DL/UL) 42/5.76Mbps
Hardware	Receive Diversity	Support Receive Diversity
	MIMO	Up to DL 4x4 MIMO
	BB Chipset	Qualcomm MDM9x50
	WiFi Chipset	AP: MTK7621+MT7613+MT7603
	Memory	2Gb+2Gb
	power consumption	<15W
	Power Voltage	DC12V/1.5A
	USIM/SIM	2FF SIM card support SIM/USIM/UIM,standard 6 PIN SIM card interface, support 3V SIM card and 1.8V SIM card;internal push-push SIM slot
	LED	Power Indication LED，WAN Signal Strength，WiFi/WPS Indication LED，WAN/LAN Status LED，Internet Status LED,
	Antenna	2 internal WIFI antenna;2 internal LTE antenna; 2 external LTE antenna
	Buttons	Power,Reset,WPS
	Ethernet	1WAN+3LAN, 10BaseT/100Base/1000Base automatic adaptive port
	USB	USB 2.0, Debug only
	RJ11	RJ11x1
	Reset	Pinhole
	ESD	ESD Protection circuit；Contact±8KV、Air±10KV
	Battery	Can Support if needed
Software	SW Update	TR069 & FOTA(customized) & Local
	WIFI Mode	AP mode only
	WIFI Security	OPEN & WPA-PSK& WPA2-PSK & WPA-PSK/WPA2-PSK;
	SMS & Phone Book	Not Support by default, can be customized
	UPnP	Need customize
	Voice	VoLTE & CS Domain voice & VOIP
	IPv4	Support IPv4
	IPv6	Support IPv6
	Firewall	Mac/IP address filter, Port forwarding, WiFi Black/Whilte list
	Data Statistics	Support
	VPN Pass Through	PP2P/L2TP/IPSec
	SIM Lock	Support

	HTTP	Support
	DMZ	Support
Environment	Operating Temperature	Normal: 0°C to +45°C;
	Storage Temperature	-20° C to +85° C
	Humidity	5%~ 95%