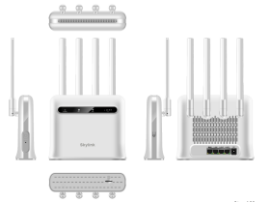


X1271 Specification

Item	Item Details	Description	Remarks
General	ID		
	Size	186*159.3*49mm	
	Shell Material	UV Resistant Plastic	
	Color	White	
	Weight	TBD	
	Certification Model No.	FCC: 2BBUT-X1271 PTCRB: 124446	
CPU	WiFi Chipset	MTK7621+MT7613+MT7603	
	Main Modem Chipset	SDX12	
		LTE: 600Mbps/150Mbps	North America : LTE: B2/B4/B5/B7/B12/B13/B14/ B25/B26/B29/B30/B66/B71/B41/B48 WCDMA: /
	4G MODEM	CAT4: EC25AFXGA-128-SGAS CAT12: EG120KNAAA-M22-SGADA	QUECTEL Module
Wireless connection	WLAN	IEEE 802.11a/b/g/n/ac, ac1200	2.4GHz &5GHz
	WiFi-Enabled Devices Simultaneously	32	
	BT	NO	
	GPS	NO	
Interface	WAN/LAN	1 x 10/100/1000Mbps Adaptive WAN/LAN RJ45 Port	
	LAN	3 x 10/100/1000Mbps LAN RJ45 Port	
	SIM Card	1 x 2FF Standard SIM Card Slot	CLOUD SIM(9x07+x12)
	Power	1 Power DC Port	
	Antenna	4 x SMA	
	Battery	N/A	
	RJ11	N/A	
LED	UI	POWER LED (1 single color LED) NET LED (1 single color LED) WIFI LED (1 single color LED) 4.5G LED (5 single same color LED)	
Button	Power	Support	
	Reset	Support	
	WPS	Support	
Software Feature	SW Update	FOTA & Local	
	WIFI Mode	AP mode only	
	WIFI Security	OPEN & WPA-PSK& WPA2-PSK & WPA-PSK/WPA2-PSK;	
	UPnP	Support	
	IPv4	Support	
	IPv6	Support	
	Firewall	Mac/IP Address Filter, Port forwarding, WiFi Black/White list	
	Data Statistics	Support	
	VPN	PP2P/L2TP/IPSec - Current (Wireguard/OpenVPN/ShadowSoc are being added)	
	HTTP	Support	
Environment	Operating Temperature	0°C to +55°C	
	Storage Temperature	-20° C to +85° C	
	Humidity	5%~ 95%	