



NR SA/NSA dual mode networking



Support multiple devices sharing



5G / 4G / 3G all Netcom



Support WiFi6 11ax 2.4G&5.8G

M8 5G MiFi

Technical specifications

Platform	Chipset	MTK MT6833, 7nm2*A76 (2.0GHz) +6*A55 (2.0GHz), GPU: Mali Natt MC2
	WiFi	MT6631
Cellular	Protocol	3GPP Rel.15, 5G NR, SA/NSA, Sub 6G/LTE Category 13
	Bands	5G: n1/n3/n5/n7/n8/n20/n28/n38/n40/n41/n77/n78 4G: B1/B3/B5/B7/B8/B20/B28/B38/B40/B41/B42/B43
	Throughput	NR: Downlink/Uplink up to 2.77Gbps/1.25Gbps LTE: Downlink/Uplink up to 391Mbps/150Mbps WCDMA: Downlink/Uplink up to 42.2Mbps/11.5Mbps
	Antenna	4*4 MIMO
WiFi	Bands	2.4G, 5.8G, DBSC
	Protocol	802.11 a/b/g/n/ac
	Throughput	802.11a: Up to 54Mbps 802.11b: Up to 11Mbps 802.11g: Up to 54Mbps 802.11n: Up to 172Mbps 802.11ac:Up to 433Mbps
	Antenna	1*1
	Users	16 users
Interface	SIM card	single SIM card, hot plugging supported
	SIM card	Nano Sim Card
	USB	TYPE-C (USB2.0)
Charge	TYPE-C	5V/2A
Battery	Polymer battery	4400 mAh
Size	Size	125x70x17 mm (could be customized.)
Enviroment	Temperature	Working Temperature: 0°C-45°C Storagy Temperature: -20°C-70°C , Humidity: 5%-95%

