



Model No.: F16C 4G Wifi Dongle(150Mbps DL / 50Mbps UL)

Chipset	ASR1803S	
Network supported	4G LTE	FDD B1/3/5(can add FDD B7/8/20 and TDD B38/40/41)
	3G WCDMA:	B1-2100(B5-850/B8-900 can be added)
Antenna	4G main antenna	1
	4G diversity antenna	1
	WiFi antenna	1
WiFi	support 10 users to share the wifi	
	802.11b/g/n, speed upto 150Mbps	
	2412MHz-2472MHz	
Speed	FDD LTE	up to 150Mbps DL / up to 50Mbps UL TDD can be added
	HSDPA	up to 42.2Mbps DL
	HSUPA	up to 11.5Mbps UL
3GPP	FDD LTE	3GPP R9 Cat.4(TDD LTE can be added)
	HSDPA	3GPP R7&R8 Cat.24(64QAM)
	HSUPA	3GPP R7&R8 Cat.7(16QAM)
Port	USB	1
	USIM/SIM	1
Others	Hardware interface	USB interface
	Sensitivity	<-105dBm (FER≤0.5%)
	Working voltage	5V DC
	Working current	280~1000mA
	Sleep Current	<50mA
	Language	English
	dimension	95x25x10mm
	weight	25g
	working temperature	-10 to +55℃
	working humidity	10% to 80%

storage temperature	-20 to +70°C
storage humidity	5% to 90%