


	Feature	Description	Compliance
Artwork	Dimensions	90mm*27mm*10.5mm	
	Weight	22g	
	Picture		
	Form Factor	USB modem	
	USB Interface Type	Standard USB-A	
Solution	Chipset supplier	ICERA	
Baseband	Chipset	ICE8042T-1	
	Processor	ICERA 8042T-1 Icera Deep eXecution® Processor (DXP)	
	Processor speed (Apps)	ICERA 8042T-1 Icera Deep eXecution® Processor (DXP) Core DXP clock=20MHz-1GHz	
	USIM/SIM Slot	Standard 6 PIN SIM card interface 3V SIM card and 1.8V SIM card	Yes
	Memory(SDRAM/NAND)	32MByte/128MByte	
	MICRO SDHC Slot	Micro SDHC,2G~32GByte Capacity,SD 2.0 Class 6	Yes
	USB Version	USB 2.0 HIGH SPEED	
	Interface	USB	
	Maximum power consumption	2.5W	
	Power supply	5V	
	LED	red _ turn on and not register green bright _ register to 2G/3G network green twinkling _ connect to 2G/3G network	
RF	Chipset	ICE8260B-S	
	Receive Diversity		Yes
	Equalization		Yes
	Main Antenna	Internal	
	Receive Diversity Antenna	Internal	Yes
	GSM Band	GSM/GPRS/EDGE 850/900/1800/1900MHz	Yes
	UMTS Band	2100/850MHz(optional)	Yes
	RxDiv Band	2100/850MHz(optional)	Yes

	Max. transmitter power	WCDMA/HSDPA 2100MHz: +24dBm (Power Class 3) GSM/GPRS 850MHz/900MHz: +33dBm (Power Class 4) GSM/GPRS 1800MHz/1900MHz: +30dBm (Power Class 1) EDGE 850MHz/900MHz: +27dBm (Power Class E2) EDGE 1800MHz/1900MHz: +26dBm (Power Class E2)		
Technical Standard	GSM/EDGE/WCDMA	GSM CS: UL 9.6kbps/DL 9.6kbps GPRS: Multi-slot Class 10 EDGE: Multi-slot Class 12 WCDMA CS: UL 64kbps/DL 64kbps WCDMA PS: UL 384kbps/DL 384kbps		
	HSDPA/HSUPA/HSPA+	HSDPA: DL 14.4Mb/s(Category 10) HSUPA: UL 5.76Mb/s(Category 6)	Yes	
	3GPP Release	R99,R5,R6,R7	Yes	
	OS	Windows XP(32bit)		Yes
		Windows Vista (32bit/64bit)		Yes
		Windows 7(32bit/64bit)		Yes
		MAC(10.4.10, 10.4.11,10.5,10.6)		Yes
		Linux		No
	GPRS Class	Class B		
	DVB-H			No
DVB-T			No	
CMMB			No	
Application	RAS		Yes	
	NDIS		No	
	Voice		No	
	Video Call		No	
	SMS		Yes	
	MMS		No	
	Phonebook		Yes	
	NETWORK LOCK		No	
	SIM READER		No	
	Language	English		Yes
Environment	Operating Temperature	-10 to 60° C	Yes	
	Storage Temperature	-40 to 85° C	Yes	
	Humidity	5%~ 95%	Yes	