

International Data SIM - for Laptop Cards , PDAs, Smartphones and iPhones.

	Country	Carriers	Technology	Frequency
1	ALBANIA	Vodafone	GSM/GPRS/EDGE	900/1800
2	ANGUILLA	Cable and Wireless	GSM/GPRS/EDGE	850
		Digicel	GSM/GPRS	900/1900
3	ANTIGUA and BARBUDA	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS	900
4	ARGENTINA	Telefonica Moviles	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1900; UMTS 2100
		Claro (formerly CTI Movil)	GSM/GPRS/UMTS	GSM/GPRS 1900; UMTS 850
5	ARUBA	Setar	GSM/GPRS/UMTS	GSM/GPRS 900/1900; UMTS 2100
		Digicel	GSM/GPRS/EDGE	900
6	AUSTRALIA	OPTUS	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
		Telstra	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 850
		VodaFone	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
7	AUSTRIA	Hutchison 3G	UMTS Only	2100
		ONE	GSM/GPRS/UMTS	GSM/GPRS 1800; UMTS 2100
		Mobilkom (A1)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
8	BAHAMAS	BaTelCo(BTC)	GSM/GPRS/EDGE	1900
9	BAHRAIN	ZAIN (formerly MTC Vodafone)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
10	BARBADOS	Cable and Wireless	GSM/GPRS	1900
		Digicel	GSM/GPRS/EDGE	900/1800
11	BELGIUM	BASE NV/SA (KPN ORANGE)	GSM/GPRS/EDGE	1800
		Proximus	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
		Mobistar	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
12	BERMUDA	Bermuda Digital Communications	UMTS Only	850
		Digicel	GSM/GPRS/EDGE	1900
13	BOLIVIA	Nuevatel	GSM/GPRS	1900
		Telecel	GSM/GPRS/UMTS	850
14	BRAZIL	14 Brasil Telecom Celular	GSM/GPRS	900/1800
		Claro	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 850
		Oi	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		TIM	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 850/2100
		Vivo	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 850; UMTS 2100
15	BRITISH VIRGIN ISLANDS	Cable and Wireless	GSM/GPRS/EDGE	850
		CCT Boatphone	GSM/GPRS	900/1900
		Digicel	GSM/GPRS	1800/1900
16	BULGARIA	MTel	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
17	BURKINA FASO	Celtel (Zain)	GSM/GPRS/EDGE	900
		Onatel (Telmob)	GSM/GPRS	900/1800
18	CANADA	ROGERS WIRELESS	GSM/GPRS/EDGE/UMTS	1900
		ROGERS WIRELESS (formerly FIDO/MICROCELL)	GSM/GPRS/EDGE	1900

		BELL MOBILITY	UMTS	850/1900
		TELUS	UMTS	850/1900
19	CAYMAN ISLANDS	Cable and Wireless	GSM/GPRS/EDGE	850/1900
		Digicel	GSM/GPRS/EDGE	900/1800
20	CHILE	Claro	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1900; UMTS 850
		Telefonica	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1900; UMTS 850
21	CHINA	CHINA MOBILE	GSM/GPRS/EDGE	900
		China Unicom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
22	COLOMBIA	Columbia Movil	GSM/GPRS/EDGE/UMTS	1900
		Comcel	GSM/GPRS/EDGE/UMTS	850
		Movistar	GSM/GPRS/EDGE/UMTS	850/1900
23	CROATIA	VIP-NET	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
24	CZECH-REPUBLIC	OSKAR MOBILE A.S. (VodaFone)	GSM/GPRS/EDGE	900/1800
		Telefónica O2 (previously Eurotel)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
25	DENMARK	3 (Hutchison 3G)	UMTS Only	2100
		Sonofon	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		TDC Mobile	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
26	DOMINICA	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS	900/1900
27	DOMINICAN REPUBLIC	Claro	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 850/1900;UMTS 850
28	ECUADOR	Concel	GSM/GPRS/EDGE/UMTS	850
		Telefonica Movistar (formerly Otecel)	GSM/GPRS/EDGE	850
29	EGYPT	MobiNil	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
		VODAFONE	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
30	EL SALVADOR	CTE Telecom Personal	GSM/GPRS/UMTS	1900
		Digicel	GSM/GPRS/EDGE	900
		Telefonica Moviles	GSM/GPRS/EDGE	850
		Telemovil (Tigo)	GSM/GPRS/EDGE/UMTS	850
31	FRANCE	Bouygues Telecom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		VODAFONE SFR FRANCE	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
32	FRENCH GUIANA	Digicel	GSM/GPRS/EDGE	900
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
33	GERMANY	E PLUS	GSM/GPRS/UMTS	GSM/GPRS 1800; UMTS 2100
		O2	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		VODAFONE GERMANY	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
34	GREAT BRITAIN(United Kingdom)	O2 (UK) LIMITED	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		Hutchison 3G	UMTS Only	2100
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		Vodafone	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
35	GREECE	VODAFONE - PANAFON	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
		Wind (formerly TIM)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
36	GRENADA	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS	900/1800/1900
37	GUADALOUPE	Digicel	GSM/GPRS/EDGE	900
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
38	GUAM	Docomo Pacific (formerly Guam Wireless)	GSM/GPRS/UMTS	GSM/GPRS 1900; UMTS 850
		Pulse Mobile	GSM/GPRS/UMTS	GSM/GPRS 850/1900; UMTS 850
39	GUATEMALA	Claro - Sercom	GSM/GPRS/UMTS	GSM/GPRS 900/1900; UMTS 1900
		Comcel	GSM/GPRS/EDGE/UMTS	850
		Telefonica Moviles	GSM/GPRS/EDGE	1900

40	GUYANA	U-Mobile (Digicel)	GSM/GPRS/EDGE	900
41	HAITI	Digicel	GSM/GPRS/EDGE	900
42	HONDURAS	Digicel	GSM/GPRS/EDGE	1900
		Telefonica Celular (Celtel)	GSM/GPRS/UMTS	850
43	HONG KONG	CSL	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		Hong Kong Telecom (PCCW)	UMTS	2100
		Hong Kong Telecom (formerly Sunday)	GSM/GPRS/UMTS	GSM/GPRS 1800; UMTS 2100
		Peoples	GSM/GPRS/EDGE	1800
		SmarTone (Vodafone)	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
44	HUNGARY	Pannon GSM	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		VODAFONE	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
45	INDIA	Airtel - Gujarat, Haryana, Kerala, Madhya Pradesh, Maharashtra, Mumbai, Tamil Nadu, Uttar Pradesh West	GSM/GPRS/EDGE	1800
		Airtel - Andra Pradesh, Chennai, Delhi, Himachal Pradesh, Karnataka, Kolkata, Punjab, Rajasthan	GSM/GPRS/EDGE	900
		VODAFONE (formerly HUTCHISON) - Delhi, Gujarat, Kerala, Kolkata, Maharashtra, Mumbai, Tamil Nadu	GSM/GPRS/EDGE	900
		IDEA - Chennai, Delhi, Himachal Pradesh, Mumbai, Rajasthan, Tamil Nadu, Uttar Pradesh East	GSM/GPRS/EDGE	1800
		IDEA - Andra Pradesh, Gujarat, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Punjab, Uttar Pradesh West	GSM/GPRS/EDGE	900
		BPL Mobile - Mumbai	GSM/GPRS/EDGE	900
		Reliance - Madhya Pradesh	GSM/GPRS/EDGE	900
46	INDONESIA	Hutchison CP Telecommunications	GSM/GPRS	1800
		Telkomsel	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
47	IRAQ	Asiacell (Wataniya)	GSM/GPRS	900
		Zain	GSM/GPRS/EDGE	900
48	IRELAND	Meteor	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		Vodafone	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		O2	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
49	ISRAEL	Cellcom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		Orange (Partner)	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		Pelephone Communications	UMTS Only	850/2100
50	ITALY	H3G (HUTCHISON 3G)	UMTS Only	2100
		TIM	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		VODAFONE OMNITEL S.P.A.	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
51	JAMAICA	Cable and Wireless	GSM/GPRS/UMTS	GSM/GPRS 1900; UMTS 850
		Digicel	GSM/GPRS/EDGE	900/1800/1900
52	JAPAN	NTT DoCoMo	UMTS Only	2100
		SoftBank Mobile (J-PHONE)	UMTS Only	2100
53	JORDAN	Umniah	GSM/GPRS/EDGE	1800
		Zain (formerly Fastlink)	GSM/GPRS/EDGE	900
54	KAZAKHSTAN	Beeline (Kar-tel)	GSM/GPRS	900
55	KUWAIT	VIVA (KTC)	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 1900
		Zain (formerly MTC Vodafone)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
56	LIBERIA	Lonestar Cell	GSM/GPRS/EDGE	900

57	LIECHTENSTEIN	Mobilkom (FL1)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		Swisscom	GSM/GPRS/EDGE	900/1800
58	LUXEMBOURG	VOX Mobile	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
59	MACAU	SmarTone	GSM/GPRS	900/1800
60	MALAYSIA	Celcom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
		Digi	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
61	MARTINIQUE	Digicel	GSM/GPRS/EDGE	900
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
62	MEXICO	MOVISTAR (Pegaso)	GSM/GPRS/EDGE	1900
		TELCEL	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1900; UMTS 850
63	MONACO	Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		VODAFONE SFR FRANCE	GSM/GPRS	900/1800
67	MONTERRAT	Cable and Wireless	GSM/GPRS	850
68	NETHERLANDS	KPN MOBILE NETHERLANDS BV	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		KPN (formerly Telfort)	GSM/GPRS/EDGE	1800
		VODAFONE NETHERLANDS	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
69	NETHERLANDS ANTILLES (includes Curacao)	Digicel	GSM/GPRS	900/1800
70	NEW ZEALAND	Telecom New Zealand	UMTS Only	850/2100
		VODAFONE NEW ZEALAND LIMITED	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
71	NICARAGUA	Enitel	GSM/GPRS/UMTS	GSM/GPRS 1900; UMTS 850
		Telefonica Celular de Nicaragua (Movistar)	GSM/GPRS/EDGE	850
72	NIGER	Celtel (Zain)	GSM/GPRS/EDGE	900
73	NIGERIA	EMTS	GSM/GPRS	900/1800
		Glo Mobile	GSM/GPRS/EDGE	900/1800
		Zain (formerly Celtel)	GSM/GPRS/EDGE	900/1800
74	NORWAY	Netcom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		Network Norway	GSM/GPRS	900/1800
		Telenor Mobile	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
75	PANAMA	Cable & Wireless	GSM/GPRS/EDGE/UMTS	850
		Claro	GSM/GPRS/UMTS	1900
		Digicel	GSM/GPRS/EDGE	1800/1900
76	PARAGUAY	Claro (formerly Hutchison Telecommunications)	GSM/GPRS/UMTS	1900
		Telecel (Tigo)	GSM/GPRS/EDGE/UMTS	850
77	PERU	America Movil Peru (CLARO)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1900; UMTS 850
		Telefonica Moviles (Movistar)	GSM/GPRS/EDGE/UMTS	850
78	PHILIPPINES	Digitel Mobile/Sun Cellular	GSM/GPRS	1800
		Smart	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
79	POLAND	PLUS	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		PTK CENTERTEL (Orange)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
80	PORTUGAL	Optimus	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		TMN	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		VODAFONE	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
81	ROMANIA	Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
		VODAFONE	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
82	RUSSIA	MTS, BEELINE, MEGAFON	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
83	SAN MARINO	VODAFONE	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
84	SENEGAL	Sonatel (Alize)	GSM/GPRS/EDGE	900
85	SIERRA LEONE	ZAIN (Celtel)	GSM/GPRS/EDGE	900
86	SINGAPORE	MOBILEONE	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100

		StarHub	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
87	SLOVAKIA	Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
		Telefonica O2	GSM/GPRS	900/1800
88	SLOVENIA	SI.Mobile - Vodafone	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
89	SOUTH KOREA	KTF	UMTS Only	2100
		SK TELECOM	UMTS Only	2100
90	SPAIN	France Telecom Espana (Orange)	GSM/GPRS/UMTS	GSM/GPRS 1800; UMTS 2100
		Telefonica Moviles	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		VODAFONE	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
91	ST. BARTHELEMY	Digicel	GSM/GPRS/EDGE	900
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
92	ST. KITTS and NEVIS	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS	900/1800/1900
93	ST. LUCIA	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS/EDGE	900/1800/1900
94	ST. MARTIN	Digicel	GSM/GPRS/EDGE	900
		Orange	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
95	ST. VINCENT and the GRENADINES	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS	900/1800
96	SURINAME	Digicel	GSM/GPRS/EDGE	900/1800
97	SWEDEN	3 (HUTCHISON 3G)	UMTS Only	2100
		TELE 2 (Comviq)	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
		Telenor	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
98	SWITZERLAND	ORANGE COMMUNICATIONS (SWITZERLAND)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 1800; UMTS 2100
		Swisscom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 2100
99	TAIWAN	Chunghwa Telecom	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		Far EasTone	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
		KG Telecom	GSM/GPRS	1800
		TAIWAN MOBILE	GSM/GPRS/UMTS	GSM/GPRS 1800; UMTS 2100
100	TANZANIA	Zain (formerly Celtel)	GSM/GPRS/EDGE	900
		Vodacom	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900/1800; UMTS 1900/2100
101	THAILAND	AIS	GSM/GPRS/EDGE	900
		True Move (formerly Orange)	GSM/GPRS/UMTS	GSM/GPRS 1800; UMTS 850
102	TRINIDAD and TOBAGO	Digicel	GSM/GPRS/EDGE	850/1900
		TSTT	GSM/GPRS/EDGE	1800
103	TURKEY	Avea	GSM/GPRS/EDGE	1800
		Turkcell	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
		Vodafone Telekom (formerly Telsim)	GSM/GPRS/UMTS	GSM/GPRS 900; UMTS 2100
104	TURKS and CAICOS	Cable and Wireless	GSM/GPRS	850
		Digicel	GSM/GPRS/EDGE	900/1900
105	UKRAINE	Beeline (Ukrainian Radio Systems)	GSM/GPRS	900/1800
		Ukrtelecom	UMTS Only	2100
106	UNITED ARAB EMIRATES	Etisalat	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 900; UMTS 2100
		Du (Emirates Integrated Telecommunications Company)	GSM/GPRS/EDGE/UMTS/	GSM/GPRS/EDGE 900/1800; UMTS 2100
107	URUGUAY	Claro (AM Wireless)	GSM/GPRS/UMTS	1900
		Movistar (Telefonica Moviles)	GSM/GPRS/EDGE/UMTS	GSM/GPRS/EDGE 850/1900; UMTS 850
108	VATICAN CITY	VODAFONE	GSM/GPRS/UMTS	GSM/GPRS 900/1800; UMTS 2100
109	ZAMBIA	Celtel (Zain)	GSM/GPRS	900