

Amplex SIM

Data Sheet

Description

Amplex has developed a dedicated SIM card in collaboration with the Spanish telco Telefonica that roams on several networks in most European countries. This makes the availability of a GSM connection for our equipment much higher. In most supported countries the SIM card roams on multiple mobile operators providing a much higher availability than normal SIM cards.

Telefonica was ranked no 5 in "Top 10 Telecom Companies of the World 2018".

Functionality

Topic	Comments
Roaming	The SIM card with Amplex gateways provides automatic roaming. If one operator is down the SIM card automatically switches to a new operator.
Free initial data	The first 20kb data can be used without initiating the subscription. This makes the SIM card perfect as an initial test can be done in the factory without the subscription is initiated.
Private APN	Amplex SIM cards runs under a private APN increasing security.



Technical Specifications

Operational specifications

Storage temp. -25°C to +85°C

Operating temp. -25°C to +85°C

Sizes

Mini SIM: 15 x 25 x 0.76 mm

Micro SIM: 15 x 12 x 0.76 mm

Standards and approvals

Telefonica certified with ISO 9001

OHSAS 18001, SA8000

Ordering Information

Product	Order number
Amplex SIM Mini	260-10-000
Amplex SIM Micro	260-10-001

Amplex SIM



Countries and Roaming Partners

Country	Roaming partners
Austria	Orange Austria Telecommunication, Hutchison! 3G Austria, TQMobile Austria
Belgium	BASE!NV/SA Belgium, Belgacom Mobile Belgium, Mobistar S.A. Belgium
Bulgaria	Globul, BTC Bulgaria, Mobitel Bulgaria
Cyprus	MTN Cyprus, CYTA Cyprus
Czech Republic	Telefonica O2 Czech Rep., TQMobile Czech Republic, Vodafone Czech Republic
Denmark	Telenor AS, Hutchison 3G Denmark, TDC Mobil A/S, Telia Danmark
Estonia	Elisa Mobiilsideteenus AS, AS EMT, Tele2 Eesti AS
Finland	Elisa Corporation, Alands Mobiltelefon Ab,Fin., DNA Ltd., TeliaSonera Finland
France	Bouygues Telecom France, Orange France, SFR France
Germany	Telefonica O2 Germany, EQPlus Germany, Telekom Deutschland, Vodafone D2
Greece	Cosmote Greece, Wind Hellas
Hungary	Telenor Hungary, Magyar Telekom
Ireland	Telefonica O2 Ireland, Hutchison 3G Ireland, Meteor Ireland, Vodafone Ireland
Italy	Wind Italy, Hutchison 3G Italy, Telecom Italia, Vodafone Omnitel
Latvia	LMT Latvia, TELE2 Latvia
Lithuania	Omnitel! Lithuania, TELE2, Lithuania
Luxembourg	Orange SA, P&T Luxembourg, TANGO Mobile SA
Malta	Vodafone Malta
Netherlands	KPN B.V., TQMobile Netherlands BV
Norway	Netcom Norway, Network Norway, Telenor Mobil Norway
Poland	Polkomtel Poland, ERA GSM Poland, PTK Centertel Poland
Portugal	TMN Portugal, Sonaecom Optimus, Vodafone Portugal
Romania	S.C. COSMOTE RomMobTel, Orange Romania, Vodafone Romania
Slovakia	Telefonica O2, Orange Slovensko, TQMobile, Si.Mobil, Mobitel Slovenia
Spain	Telefonica Moviles Spain
Sweden	Telenor Sverige, Hutchison 3G Sweden, Tele2 Sweden, Telia!Mobile Sweden
Switzerland	Orange Communications, sunrise, Swisscom Mobile
United Kingdom	Telefonica O2 UK, Hutchison 3G UK, Orange PCS, TQMobile UK, Vodafone UK

Amplex do also provide SIM cards for other regions - contact us for more information



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