

SIM Options

Delivering Wireless Data for Enterprises in 200 Countries

Flexibility and reach are critical to businesses and their employees as the need for remote work increases. Network connectivity must be available when and where it is required, so workers can access critical applications and data, anytime and anywhere. Enterprises want IP addressing choices, and do not want to be limited to a single wireless network. IoT devices need high-quality connectivity to deliver on their business value, including in the most rural and remote locations.

Globalgig keeps the global workforce connected. We enable people and machines to connect ubiquitously and seamlessly worldwide, from our comprehensive self-service management platform.

The Globalgig SIM Difference

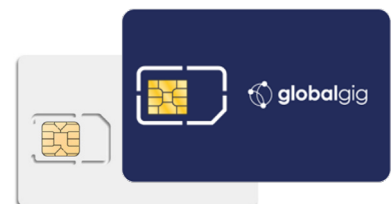
As a global Mobile Virtual Network Operator (MVNO), Globalgig provides wireless data connectivity in more than 200 countries, leveraging more than 600 mobile networks. With multiple SIM card types including eSIMs, Multi-IMSI (International Mobile Subscriber Identity) SIMs, single-IMSI roaming SIM cards and single-IMSI local SIM cards, we can address most use cases.

Globalgig eSIM and Multi-IMSI SIMs leverage patented technology, providing customers with access to two or more networks in countries around the world. These SIM cards select which IMSI to use based on the country in which the SIM is located. With eSIM, there's no need to swap SIMs to change locations or rate plans. The eSIM offering is fully integrated with Globalgig's Orchestra SIM management platform, allowing customers to securely change profiles and locations, and easily manage connectivity over the lifecycle of the device.

With Globalgig SIMs, customers have access to 2G, 3G, 4G LTE, 5G and narrowband NB-IoT & LTE-M services. Our full suite of rate plans and IP services enable global businesses and partners to create innovative and customized wireless connectivity solutions.

Key Benefits:

- ✔ One SIM with access to 600+ carriers
- ✔ 200+ country footprint
- ✔ Instant, local wireless data connectivity
- ✔ Flexible and customizable data plans with data sharing and pooling
- ✔ Static IP (private or public) and private (secure) networking

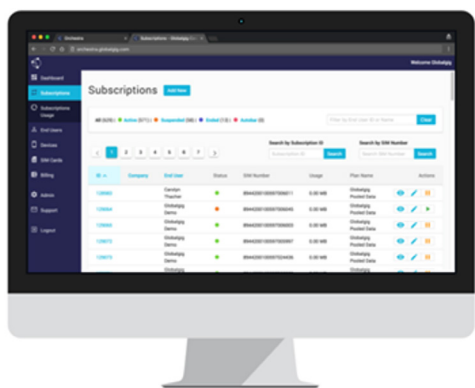


SIM Management Platform - Orchestra

Orchestra is Globalgig's Software-as-a-Service SIM management and intelligence platform. Customers can access diverse reporting capabilities, including data plan subscriptions, usage by SIM (by day and country), and billing and location data for each individual SIM, and configure this data using advanced filtering tools and interactive graphical data analysis. Orchestra gives customers the ability to optimize expenses by providing detailed wireless data usage for each SIM or device. Customers may access this data via the portal or via API for simplicity and reduced points of management for IoT, fleet, and ERP software tools.

Capabilities:

- Support for activation and suspension of SIMs
- Easy to view reports on SIM inventory and usage
- Linkage of SIMs to devices, users or tags with multiple names
- Hierarchical account structure enables multiple users to have access to different SIM groups.



The Globalgig SIM – Technical Specifications

Physical

- Standard ISO 7816 removable SIM card
- Supplied in full-size ISO format with push-out or plug-in
- Triple cut 2FF mini, 3FF micro & 4FF nano
- Option to purchase 2FF only available

FORM FACTORS

Classic SIM - Full size ISO

SUPPORTED PLUGIN FORM FACTORS WILL INCLUDE:



2FF

(25mm x 15mm x 0.76mm - Mini)



3FF

(15mm x 12mm x 0.76mm - Micro)



4FF

(12.3mm x 8.8mm x 0.67mm - Nano)

Artwork

- Standard Globalgig design or blank white
- Optional Mobi-Data brand
- Barcode ICCID
- Supply

Electrical

- UICC JavaCard v3 or above
- ETSI/3GPP release 8 and above
- Global platform v2.3 or above
- Algorithms supported: Milenage
- Durability: 100k read/write cycles and 10-year data retention
- Operating voltage: 1.6V to 5.5V
- Operating temperature:
 - Standard SIMs -25°C to +85°C
 - Industrial SIMs -40°C to +105°C

Multi-IMSI

Globalgig specializes in providing multi-IMSI SIMs using the IMSI data from mobile network operator partners around the world. The multi-IMSI application is developed by Globalgig's SIM manufacturer according to Globalgig's proprietary specifications. The multi-IMSI SIM application detects the country in which the SIM is being used and automatically selects the correct IMSI to use without the need for any user or server interaction.

eSIM

Globalgig's eSIM solution is designed to work with any IoT and M2M device that supports bearer independent protocol (BIP). Once our eSIM is installed or inserted into your device, Globalgig takes care of the rest. Whether you are moving from country to country or arriving for the first time at your final destination, the Globalgig eSIM delivers your SIM credentials digitally within a few seconds of activating your device. This capability delivers a seamless connectivity experience anywhere in the world. If you are disconnected from your current carrier, Globalgig's eSIM service assurance feature can move you to an alternate network.

Delivery

Globalgig SIMs are delivered unactivated in standard boxes of 200. We can offer a variety of fulfillment and packaging options ranging from sleeves to foldable wallets to full presentation packs.