



# IoTgo<sup>®</sup> Connect SIM

**Global and Europe IoT Connectivity:  
Unleash the power of your  
applications with our advanced M2M  
SIM card or embedded SIM (eSIM)**

Our advanced IoT connectivity package offers seamless coverage both globally and in Europe.









- For **global coverage**, connect in **150** countries and over **600** network operators
- For **European coverage**, connect in **39** countries across Europe

Benefit from Remote SIM Provisioning (RSP) technology, compliant with GSMA SGP.02 standards. Rely on SmartCard-based technology for high security. Easily manage from individual devices to entire fleets via our connectivity management platform, IoTgo<sup>®</sup> Control. Ensure adherence to industry standards and data protection laws. Additionally, send unlimited SMS from AirOn360<sup>®</sup> IoT Suite to your device, with an optional SMS top-up available for MO SMS after acquiring your IoT SIM.



## Product Specifications

### SIM Features

-  Remote Provisioning
-  End-to-end Security
-  Reduced Logistics
-  Scalability
-  Flexibility
-  Wide Coverage
-  Standard Compliance
-  Regulatory Compliance



Robust Hardware



Powerful Platform



Premium Support

# Technical Details

Technical specifications	Triple cut
Coverage type (LTE/3G/LTE-M etc.)	LTE/3G/LTE-M
Data retention	10 years at 25 °C
Operating temperature range	-25 to 85 °C / -13 to 185 °F
Grade (Consumer, Industrial etc.)	Consumer
Compliance (GSMA)	SGP.01, SGP.02 V4.2
Operating Voltage	3,3V, 1,8V +-10%
Memory (NVM)	2.0MB Flash
Memory (SRAM)	50kB
Write Endurance	Min. 100.000 erase/write cycles for page at 25 °C
Software features	Java Card 3.0.5 GlobalPlatform v2.3 GlobalPlatform Amd. A, B, D, E, F
Interface	ISO/IEC 7816- 3
ETSI 102 671 Specification	TS-RA-UA
Housing / Form Factor	Triple cut SIM (2FF/2FF/4FF) - ABS material

## Effortlessly manage your IoT deployments

Gain full **access** to our cutting-edge loTgo® Control solution upon acquiring any of our SIMs.

With its intuitive interface and extensive range of features, **loTgo® Control** removes the obstacles typically involved with monitoring numerous devices and managing global connectivity services from various network operators.



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