

# VloT Flex 2FF/3FF/4FF SIM FROM FREEWAVE



## KEY FEATURES

### Multi-IMSI eUICC Compliant SIM Card

Flexible Design The FF form factor is flexible whatever plug-in form factor you need.

Global Coverage: Access 190+ countries and 600+ carriers, including all major US networks.

eUICC Technology Enjoy the benefits of eUICC, enabling dynamic updates and carrier switching without physical SIM changes.

Auto Carrier Switching Automatically switch carriers to maintain connectivity with the strongest carrier signal available.

Device Agnostic Compatible with a wide range of IoT devices, ensuring flexibility and ease of integration.

Advanced Security Built-in security suite protects your data and devices without compromising performance.

Future-Proof Connectivity Over-the-air updates keep your connectivity solutions up-to-date and efficient.

## OVERVIEW

If flexibility is what you need for global cellular coverage, the VloT-Flex is the ultimate in choice and value. Providing seamless connectivity across the globe, this SIM is three-in-one form factor for ease of use in my applications.

With 2FF normal, 3FF micro, and 4FF nano - this SIM is dependable whatever choice you make.

Agriculture optimize farming with confidence and efficiency

Manufacturing productivity gains and operational efficiency is key for connected manufacturing

Logistics track and manage assets with precision and confidence

Smart Energy & Utilities achieve efficiencies in energy management with ease

The options are limitless when you choose one SIM for global coverage and the capabilities to manage your entire network from a central location.

### Get Started

Experience unparalleled IIoT connectivity with VloT-Flex solutions available now from FreeWave. Contact our sales team today or visit our website to learn more about how we can transform your IoT deployments.

# VIOT-FLEX 2FF/3FF/4FF SIM SPECIFICATIONS

## HARDWARE FEATURES

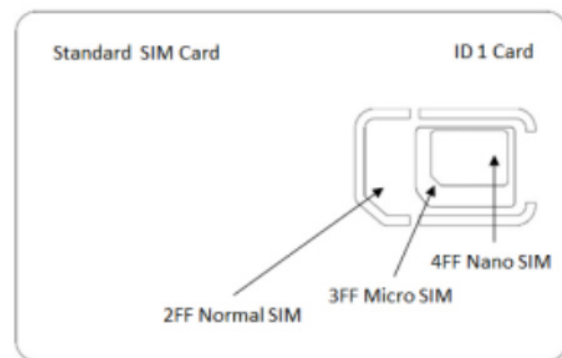
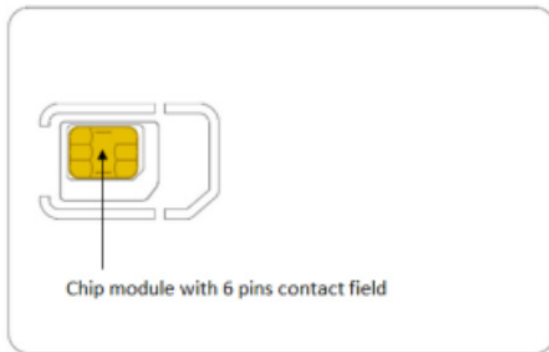
Operating Voltage	1.8V - 5V
Operating Temperature	
Consumer Grade	-20 C to +85 C
Industrial Grade	-25 C to +85 C
Memory	128k
Erase/Write cycle	100,000
Data Retention	10 years
Internal clock	Up to 20 MHz
Plug-in form factors	
2FF Normal SIM	25.40mm x 15.00mm
3FF Micro SIM	15.00mm x 12.00mm
4FF Nano SIM	12.30mm x 8.80mm

## Reference Specifications

- > Identification cards - integrated circuit cards with contacts  
ISO/EC 7816-1/2/3 V98/9/97
- > Identification cards - physical characteristics  
ISO/EC 7810 V1995
- > Smart cards, UICC-Terminal interface, physical and logical characteristics ETSI TS 102 221 V5, V9

## Ordering Information

IOT.CELL.IND SIM	Consumer Grade
IOT.CELL.IND.1SIM-1	Industrial Grade



## CONTACT US

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