

SIM Card

Datasheet

NimbeLink Corp

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1. Introduction

1.1 Orderable Part Numbers

Orderable Device	Operating Temperature	Description	Network Type
NL-SIM-ATT-CTRI	-25° C to +85° C	AT&T Sim Card, Tri-cut (2FF/3FF/4FF), Commercial Temperature Range	AT&T
NL-SIM-TMO-CTRI	-25° C to +85° C	T-Mobile Sim Card, Tri-cut (2FF/3FF/4FF), Commercial Temperature Range	T-Mobile

1.2 Product Overview

4G LTE connected devices require a SIM card in order to connect to the network. The NL-SIM-ATT-CTRI, and NL-SIM-TMO-CTRI from NimbeLink are AT&T and T-Mobile approved SIM cards for use with Nimbelink's cellular data plans available at <https://go.nimbelink.com>.

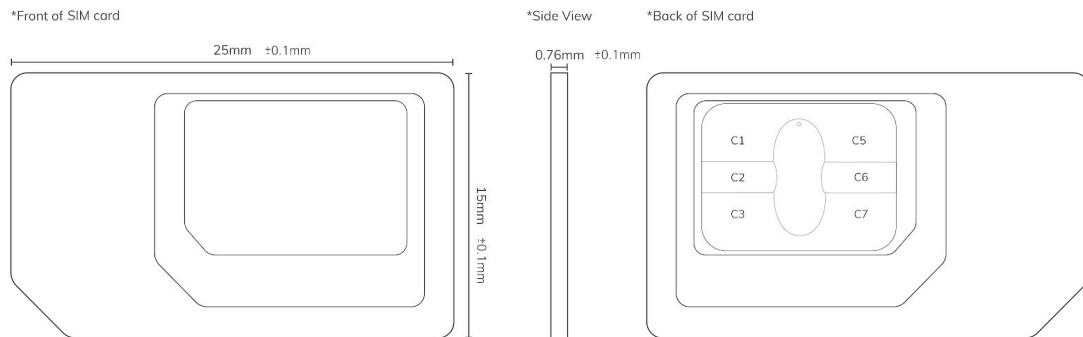
1.3 Compatible Products

The SIMs from NimbeLink are compatible with all machine to machine devices designed to work on the respective networks, including non-NimbeLink modems.

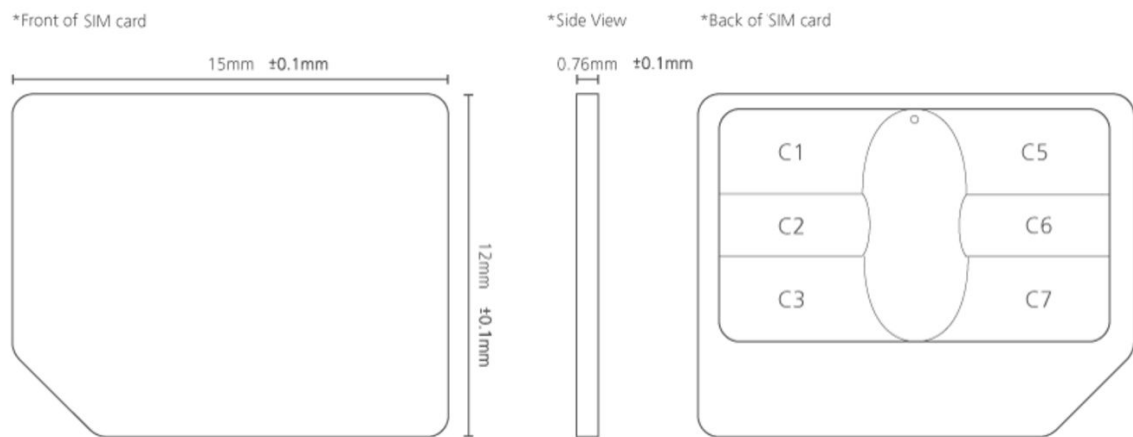
1.4 Mechanical Drawings

The SIM cards are tri-cut SIMs supporting 2FF, 3FF, or 4FF sockets.

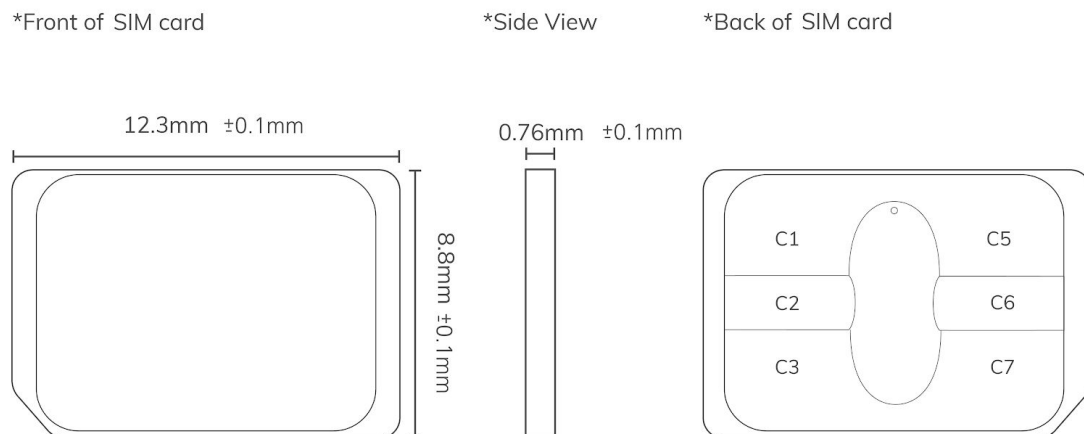
1.4.1 2FF



1.4.2 3FF



1.4.3 4FF



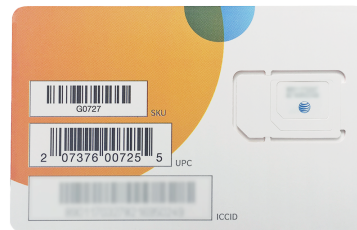
2. Technical Specifications

2.1 Specifications

Description		Value	Units
Supply voltage		1.8/3/5	Volts
Insertions		20	Insertions
Dimensions	2FF	15 x 25 x 0.76	mm
	3FF	12 x 15 x 0.76	mm
	4FF	8.8 x 12.3 x 0.76	mm
Weight		<1	Grams

3. Product Images

3.1 NL-SIM-ATT-CTRI



3.2 NL-SIM-TMO-CTRI

