

# 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>.

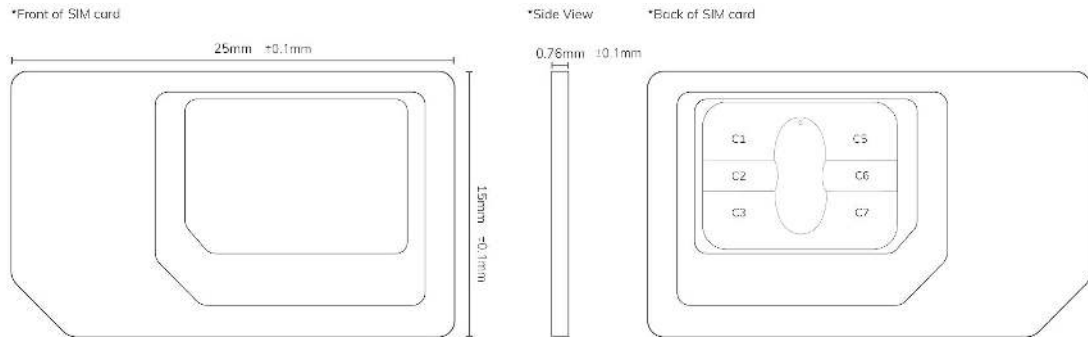
## 1.3 Compatible Products

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

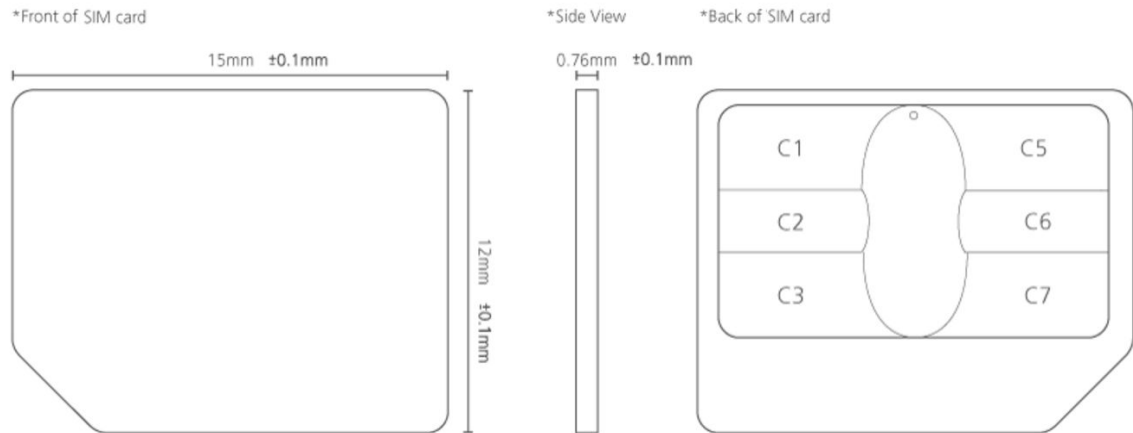
## 1.4 Mechanical Drawings

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

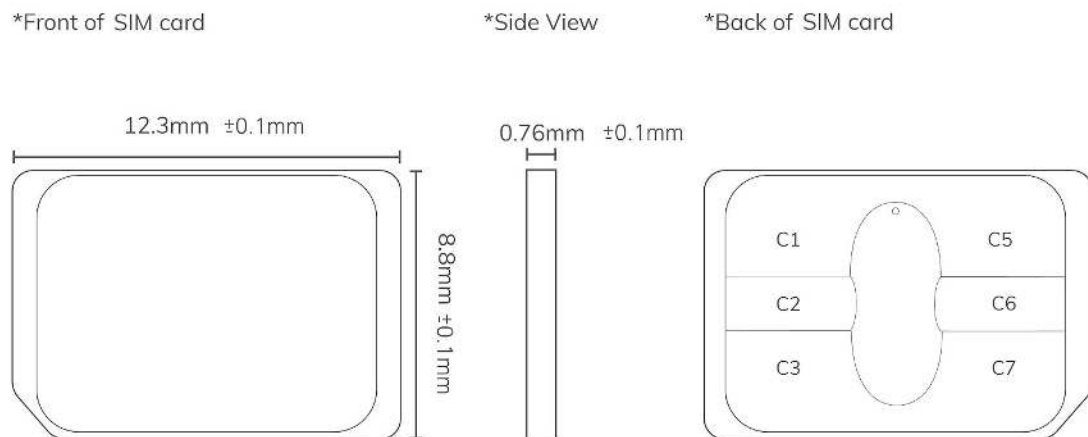
### 1.4.1 2FF



### 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

