

Triple SIM

Three SIM cards in one: 2FF, 3FF, and 4FF



The challenge

The increased diversity of mobile devices has entailed a growing range of SIM form factors. Depending on the mobile device, users either need Plug-in SIM (2FF), Micro-SIM (3FF), or Nano-SIM (4FF) cards.

Mobile network operators face the challenge of maintaining stocks of different SIM cards and mobile subscribers do not know which form factor is needed for their device.

The solution

The Triple SIM is G&D's answer for handling different SIM sizes and easing SIM management.

This innovative product combines all form factors in one single card.

Very precise cuts and thoroughly adjusted break-out forces of the 2FF, 3FF, and 4FF parts allow the user to select and easily remove the required form factor.

The sophisticated design of the card meets the challenge of the different thickness requirements of the 2FF, 3FF, and the 4FF SIM. The Nano-SIM area is thinner at its rear side than the rest of the card. The card body can be printed and lasered on both sides to realize any customer design requirements.

Did you know...

The Triple SIM card supports different thickness requirements for the standard SIM and the Nano-SIM.



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Creating Confidence.



Benefits for the MNO

- Logistical savings: One card body for 2FF, 3FF, and 4FF devices means only a third of variants in stock for improved inventory management
- Flexibility: Easier order management processes at the point of sale
- Less customer care: Subscribers do not need help from the MNO to identify the required form factor or even to exchange an unsuitable SIM card

Benefits for the end user

- Ease of use: The user always gets the right card as it is suitable for all devices (2FF, 3FF, or 4FF)
- Versatility: the user can easily resize the card to a smaller form factor later on, e.g. if a new device needs a smaller SIM

Key features

Card body compliance:

- ISO/IEC 7810
- ISO/IEC 7816
- ETSI TS 102 221

Supported chip modules:

- 6-contact

Card body temperature range:

- -40°C to +85°C

Laser personalization:

- Laser engraving on both sides of the card

Giesecke & Devrient GmbH
Prinzregentenstraße 159
P.O. Box 80 07 29
81607 Munich
GERMANY
Phone: +49 (0) 89 41 19-0
www.gi-de.com
telecom@gi-de.com

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