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M2M industrial & IoT solutions



M2M industrial & IoT

Multiple Secure Applications



Transport & Logistics



Automation



Smart Home & Building



Public Infrastructure

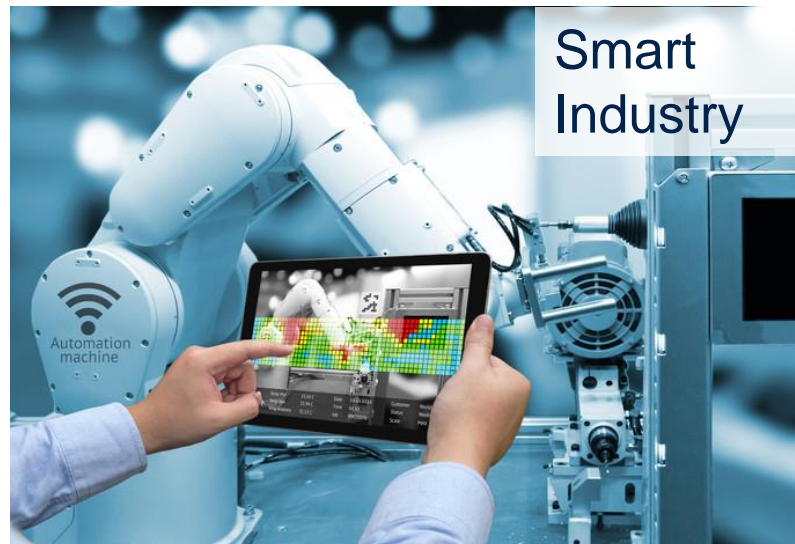


Metering

Cellular Connectivity market segments



ST4SIM-S



ST4SIM-M



ST4SIM-A

Basic Optimized (ST4SIM-100S / M)

Create cost effective solution with wide connectivity coverage

Crypto Advanced Secure (ST4SIM-110S / M / A)

Built devices with advanced secure communication and large user memory size

GSMA Secure & Scalable (ST4SIM-200M / A)

Offer solution GSMA-certified, interoperable with best worldwide coverage

ST4SIM solution overview

A wide range of cellular connectivity solutions

Smart Things



Smart Industry



Smart Driving



ST4SIM

- Wide range SIM/eSIM solutions based on Basic, Cryptographic and GSMA SGP.02 configurations
- GSMA eSIM certified and interoperable with MNOs & Subscription Management platform
- Complete ecosystem with trusted partners for connectivity & Subscription Management Platform
- Industrial and Automotive grade solutions (T° & reliability)
- Multiple packages format (4FF, MFF2, WLCSP, TSSOP20)

Secure connectivity solutions

ST's eSIM solution strengthens its position in Industrial & IoT markets

Cellular Connectivity secure solution leader

SIM / eSIM for consumer or IoT devices (GP / GSMA-certified)
Proven field quality with more than 1.5 billion ST33 family cards deployed



Strong reliability and security in industrial markets

Industrial-grade qualification JEDEC [- 40 to +105°C]
Common Criteria EAL5+ certified solutions



State-of-the-art secure product

State-of-the-art, secure and flexible embedded OS (including certified cryptographic algorithms)
Java Card applet development (Extended OS features and added services)
Standard involvement (GSMA / SIMalliance / Global Platform / 3GPP / ETSI / Car Connectivity Consortium)



ST4SIM solutions takeaways



- IoT & Industrial-grade solutions
- Complete cellular connectivity solution with trusted partners
- Interoperability with large panel of partners (platform / MNO)

Thank you

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