$4B USD
EMV payment cards
to ship in 2022

4B
global embedded security
shipments by 2021

ABI Research's Digital Security market intelligence offers end-to-end market coverage from information and communication technologies to operational control processes. Our research focuses on: Chip to Cloud – from an end to end perspective, Trusted Hardware – smart card and secure IC Cybersecurity and Critical Infrastructure Protection Biometric Technologies. This includes data, trend, and forecast reports, examines leading-edge security technologies that mitigate complex risks including hardware, packaging, devices, appliances, software, platforms, networks, and services. We aim to provide organizations within the finance, government, defense, healthcare, energy, transport, and telecommunications industries with the information necessary to help them anticipate, preemptively prepare for, and proactively combat the growing proliferation of cyber threats.

TOP QUESTIONS WE RECEIVE FROM INDUSTRY INNOVATORS

- How will AI and Automation affect the future of Digital Security?
- How is security applied across the value chain?
- What is the opportunity for embedded IoT security?
- Which end markets and regions present the best future volume and revenue opportunity within the smart card and secure IC market?
- How will the future vendor landscape evolve within the smart card and secure IC market?
- How can vendors differentiate in a well-established smart card market?

- What is the best strategy to pivot security revenues from hardware to reoccurring software, platforms and services?
- How can existing technologies be repurposed and remarketed for the IoT?
- When will the eSIM proliferate into the handset market?
- How will the eSIM impact the traditional SIM card market?
- What will be the next transformative technologies and business models which will revolutionize the hardware security market?

COVERAGE AREAS

- Discovering the true potential of AI in cybersecurity
- Investigating digital security automation
- Examining Smart Home security
- IoT embedded secure ICs
- Government ID credentials

- Payment cards
- Mobile & wearable payments
- Blockchain Technologies
- Quantum Safe Cryptography

KEYWORDS

- Critical infrastructure
- Security orchestration
- Machine learning
- DLP
- Shadow IT

- MFA
- Post Quantum Cryptography
- Quantum Key Distribution
- Secure ICs
- TPM

- TEE
- Embedded security
- Identity
- IoT Security
- Digitization

- Payment Cards
- EMV
- POS