5G and cybersecurity dominate CES 2019

Hi %first_name%% %last_name%%,

From AI-enhanced smart vacuum cleaners and smart lights to a slew of smart home security solutions and even smart wood, this year CES was an IoT tech lover’s paradise. But without a doubt, the biggest IoT news at the show was 5G. Predicted to be the industry standard by 2020, 5G holds the power to connect virtually everything blending our physical and digital worlds to make the world a better place. However, it also opens the door to a wider range of attack surfaces keeping digital security at the forefront of discussion at the show.

Digital transformation relies on strong security that evolves as threats do. As the global leader in digital security, Gemalto is dedicated to helping our customers design and deploy end-to-end security that enables trust in our expanding digital world. Our portfolio of steadfast IoT security solutions includes the Gemalto Trusted Key Manager, embedded SIM (eSIM), secure IoT modules and much more. Check out our IoT Security site to learn more about security best practices or connect with a local Gemalto representative to discuss your security needs.

Manfred Kube,

Head of IoT Products Marketing Communications
Mastering the art of IoT device lifecycle management

For devices with a long lifespan of 10+ years, remote lifecycle management is essential to success. Gemalto offers a set of services for Cinterion IoT Modules that meet this challenge! The Cinterion Module Services platform maintains reliable and continuously optimized connectivity, provides power-efficient, fleet-wide software updates and ensures secure data exchange even as threats evolve.

Read more here

LPWA takes off with new Cinterion IoT Module platform

Gemalto is meeting pent-up demand for global LPWA IoT connectivity with an innovative module platform offering LTE-M, NB-IoT and 2G fallback in one tiny package. Loaded with features including incremental FOTA, eSIM and remote provisioning plus industry-unique security capabilities, the Cinterion module platform is ideal for smart meters, asset trackers, wearables and smart city solutions.

Read more here

Kiss that SIM card goodbye!

Securely connecting to the AT&T network just got a lot easier by integrating Gemalto’s eSIM inside its Cinterion LTE-M IoT module. The all-in-one eSIM IoT module streamlines development, speeds time to market and reduces cost for OEMs. It also strengthens security enabling easy updates to protect devices from evolving cybersecurity threats.

Read more here

28 companies to watch in 2019

The competition was fierce with over 500 submissions for the IoT/WT Innovation World Cup® Awards but 28 companies rose to the top - congratulations finalists! A special shout out to Gemalto Security Award finalists: Breeze Technologies, moio.care, Cido and Digital Iris. Discover the winners at the pitch and award ceremony on February 5th 2019 at the 33rd Wearable Technologies Europe 2019 event in Munich.

Learn more here
Powering up trust for smart energy

Utilities and the smart energy ecosystem are becoming the single largest IoT network in the world. Aided by LPWA networks, the smart grid is expected to reach one billion endpoint connections over the next five years. In our latest expert video, Guillaume Djourabtchi, IoT Services Marketing Director at Gemalto, discusses the challenges facing this critical industry and dedicated security solutions.

Watch the video

Meet us @

Schedule an appointment to see Gemalto’s latest innovations at:

- February 24, 2019: 8th Mobile IoT Summit
  Barcelona, Spain

- February 25-28, 2019: Mobile World Congress
  Barcelona, Spain

- February 26-28, 2019: Embedded World
  Nuremberg, Germany

We are turning things on at World eSIM Summit

7-8 February 2019 | Hotel NH Bloom | Brussels