

Press release

STid Introduces SPECTRE to Streamline your Security Management at your Vehicle Access Gates

Irving, April 1st, 2019

STid – trailblazer and market leader in the design of secure & instinctive solutions – announces the launch of SPECTRE, the first born of a new generation of long-range ultra-high-frequency (UHF) readers enabling fast vehicle identification process at the gate with the highest security levels.



SPECTRE combines dynamic, elegant design with the latest technologies for security and scalability. *“The secure and smart solution has been designed in close collaboration with our customers to ensure that it meets the myriad of security requirements of a fast-automatic vehicle identification.”* commented Vincent Dupart, STid CEO. *“We are committed to make cutting-edge security solutions much easier for corporations and their employees, so instinctive and convenient that user adoption is guaranteed.”*

Based on the EPC1 GEN2 standard and UHF passive technologies, SPECTRE reader rewrites the rules of security, making it more instinctive. This smart reader offers outstanding reading performances (up to 43 ft / 13 m) and reliability for smooth vehicle access. It enables faster authentication and prevents UHF credential cloning. The reader offers top level security by enabling you to sign your UHF credentials, while using encryption methods that are recognized and recommended by independent specialized bodies in information security (ANSSI). Exceptional performance makes SPECTRE the fastest reader on the vehicle identification market.

Fully scalable and modular, SPECTRE is built to cover all security issues and all configurations. This evolutive reader allows you to manage up to 4 driveways handling access of a mixed fleet of vehicles (light, heavy and motorcycles), even in highly challenging environments. It is compatible with the main communication interfaces, ensuring seamless integration with any type of new or existing access control system.

The enhanced vandal-proof structure withstands knocks and malicious acts. This weather-resistant reader is IP66-rated and designed for outdoor uses in harsh environments: vibration, dust, heavy rain, sea air... *“It’s the most robust reader on the market, yet intuitively easy to use and set up. We have developed user-friendly and free tools to configure the readers in few seconds via USB cable or UHF card”*, adds Maé Tholoniât, Security Product Manager.

SPECTRE offers many smart features which make it as the perfect solution for gates that require a combination of high security and convenience. *“SPECTRE is the perfect blend of security, performances, reliability, flexibility, unique shape in a simple solution. Reaching the excellence to deliver best-in-class products is always a goal for STid. The continuous improvement and the innovation are strong and*



shared values in our company. We have pushed our 23-years of know-how and expertise in SPECTRE”, concludes Vincent Dupart.

STid won a new trophy in the "Risques Malveillance et Incendie" category at Expoprotection with SPECTRE long range reader.

About STid

Protecting people, goods and data through secure identification and access control

For over 20 years, we have been inventing and supplying identification products and solutions for High Security physical and logical access control and Automatic Vehicle Identification (AVI).

We help companies, governments and industries around the world ensure easy and secure management of digital identity by developing smart identification solutions based on cutting-edge RFID, NFC and Bluetooth® technologies, and Internet of Things (IoT).

Our self-standing and innovative contactless identification solutions have been designed to make your job easier. With STid Security, we provide identification tools that adapt to your existing processes and equipment. We deliver seamless access controls for your staff and vehicles, while ensuring the highest standard of security.

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