

SCOPUS lance son nouveau Satellit[®] l'Enrôleur Multi-RFID

SCOPUS launches its new Multi-RFID Enroller



SIMPLE . HYBRID . VERSATILE

SCOPUS has developed Satellit', a simple, multi-technology, dual-frequency reader-enroller that can quickly identify the technology of a contactless ICC card and display its identifier number.

Capabilities of the Satellit' Reader:

- ✓ Reads the CSN of RFID cards (125kHz and 13.56MHz NFC).
- ✓ Displays this number on its integrated screen in various configurable formats.
- ✓ Sends the number emulated as a keyboard entry to a USB port. The CSN can be encoded in the preconfigured format.

Its simple programming interface allows users to select the output format on the USB connection depending on the type of badge used. This output format can be customized for each type of card.

In keyboard emulation mode, you can both verify badge numbers and use Satellit' as an enroller with any software on any operating system.



- ✓ Reader
- ✓ Enroller
- ✓ Display
- ✓ Multi-technology
- ✓ Dual-frequency
- ✓ Configurable

Satellit[®]



TECHNICAL SPECIFICATIONS

RFID Reader (125kHz and 13.56MHz)
OLED Screen: 6 lines
Power Supply: USB (<200mA consumption)
Cable: USB A / mini B (included)

Operating Modes:
Screen display mode.
Keyboard emulation output via USB (configurable).

Reads badge IDs compatible with the following technologies:

13,56MHz (ISO 14443A)	125kHz
Mifare Ultralight®	Electronic Marin®
Mifare Classic®	TEMIC®
Mifare Plus®	HID® PROX
Mifare® Desfire® EV1, EV2, EV3	CROSSPOINT®

USB Keyboard Emulation Options:

- US, FR, or disabled keyboard emulation.
- Option to add a carriage return after the data in keyboard emulation mode.
- Leading zero activation (adds zeros to complete the data).

With its hybrid capabilities, and customizable output formats Satellit' is the perfect tool for badge identification and enrollment in any environment.



Badge Identification and Data Display:

13.56 MHz Cards:

- 26 bits Site code + number
- 32 bits decimal
- 32 bits hexadecimal
- 32 bits inverted decimal
- 32 bits inverted hexadecimal
- 56 bits decimal
- 56 bits hexadecimal
- 56 bits inverted decimal
- 56 bits inverted hexadecimal

125 kHz Cards:

- 24 bits CROSSPOINT®
- 26 bits Site code + number
- 32 bits decimal
- 32 bits hexadecimal
- 37 bits decimal
- 37 bits hexadecimal