



CAPTURE CONTACTLESS TRANSACTIONS ON THE GO!

The Smartspy Contactless provides you with an innovative handheld contactless debugging and traceability solution to be used during the integration process. The dynamic acquisition mode enables you to make "swipe acquisitions" of communications as well as static acquisitions with the device placed on a flat surface.



What's new on Smartspy Contactless 2008?

Battery powered

Handheld use, works without plug or PC connection

Flash memory

Store test data in your SD card

Data analysis

Automatically measures processing and transmission delays

Protocols

Works with ISO 14443 (Type A and B), ISO 18092, Felica (Type C) and Innovatron (Type B')

Modulation index

Displays data changes in the modulation index value for various distances or samples

Connectors

User configurable connectors for R&D usage

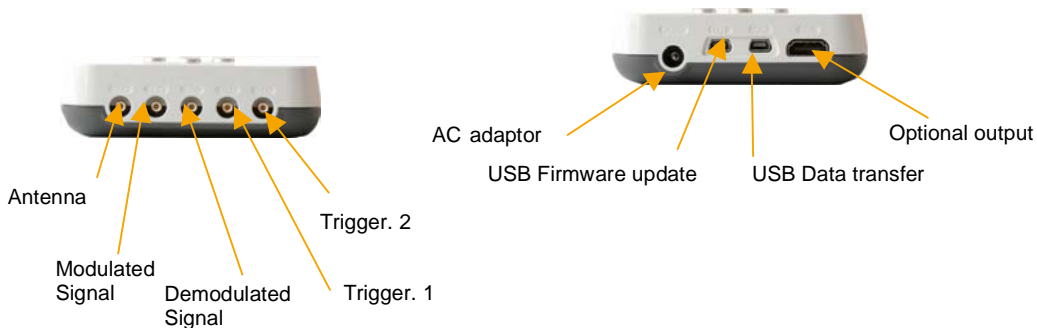
For more information:

Please contact
test_tools@fime.com or
connect to www.fime.com



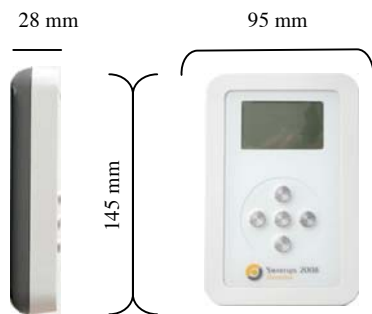
Technical specifications

Connectors and input/output



Size and weight

- Size: 95 mm x 145 mm x 28 mm
- Weight: 270 g



Display

- 55mm x 45mm
- Support for multiple languages

Antenna

- Low coupling and interference-free
- Optional antennas available for more form factors



SMARTspy Contactless Analyzer

- Interpretation of commands: ISO/IEC 7816, EMV / PayPass
- Chronograms: Logic state, bit, byte and timing sequences

Power and battery

- Built-in rechargeable lithium-ion battery
- Charging via AC adaptor
- Autonomy: up to 2 hours



Protocols

- ISO/IEC 14443
- ISO/IEC 18092
- Felica (Type C)
- Innovatron (Type B')
- Bit rates supported: 106, 212, 424, 848 Kbits/s

Cardholder

- Enables tests at precised distances
- Designed for ID1 cards, ePassport booklet or NFC



Windows Systems requirements

- PC with USB port
- Windows Vista or Windows XP

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