

INTERAC ASSOCIATION DEVICE CERTIFICATE



Certificate No. **130**

DOMUS
IT Security Laboratory


Device type/model specifications:

Manufacturer: Sagem Denmark A/S
Product name/model number: INT1212-5210
Other identifiers:
Firmware version: 414-0391 R1A
Part Number: xxx1212-521x-R1x (see Note 1)
Security Processor: ATMEL AT91SO100
Certified usage: Online SCD Chip PED Device

Description: PIN Entry Device (PED)
Date of certification: 18 September 2007
Parameters/configuration: No parameters or configurable features are applicable.

Note 1: xxx (1st three) – Country code ; x (4th) – Country graphics ; x (5th) – Non-security relevant hardware modification.

DOMUS IT Security Laboratory has tested the above referenced device using the *Interac Association Technical Specifications and Testing Requirements for Chip PED Device*, Version 2.0, June 2007, and are satisfied that the device fully complies with these requirements and that all the tests were successfully passed, with no exception.



Chris Brych
Director
DOMUS IT Security Laboratory

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Chip PED Device security requirements cover eight areas related to the secure design and implementation of a PED. The scope of conformance achieved by the PED as tested in the product identified as:

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and tested by **DOMUS IT Security Laboratory** is as follows:

<i>PED Architecture:</i>	<i>Passed</i>	<i>Key Management</i>	<i>Passed</i>
<i>PED Initialization:</i>	<i>Passed</i>	<i>Cryptographic Functions:</i>	<i>Passed</i>
<i>PIN Entry and Encipherment:</i>	<i>Passed</i>	<i>PIN Verification:</i>	<i>Passed</i>
<i>Physical Security:</i>	<i>Passed</i>	<i>Other Requirements:</i>	<i>Passed</i>

*Overall Result Achieved: **Passed***