

## INTERAC ASSOCIATION DEVICE CERTIFICATE



Certificate No. **007**

**DOMUS**  
IT Security Laboratory  
IBM Canada Limited

### Device type/model specifications:


**Manufacturer:** Triton Systems Inc.  
**Product name/model number:** EPP T1.0  
**Other identifiers:**  
**Part #:** 03016-00003  
**Firmware version:** SP 05.00  
**Application version:** N/A  
**Security Processor:** ATmega64L

**Description:** PIN Entry Device (PED)

**Date of certification:** 23 June 2004

**Parameters/configuration:** No parameters or configurable features are applicable.

DOMUS IT Security Laboratory has tested the above referenced device using the *Interac Association Technical Specifications and Testing Requirements for Shared Cash Dispensing Devices*, Version 4.0, 24 February 2004, and are satisfied that the device fully complies with these requirements and that all the tests were successfully passed, with no exception.

  
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Greg Scorsone  
Director  
DOMUS IT Security Laboratory

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Shared Cash Dispensing (SCD) security requirements cover seven areas related to the secure design and implementation of a SPED. The scope of conformance achieved by the SPED as tested in the product identified as:

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

<i>Keypad Design:</i>	<i>Passed</i>	<i>Key Management:</i>	<i>Passed</i>
<i>PIN Entry and Encipherment:</i>	<i>Passed</i>	<i>PED Initialization:</i>	<i>Passed</i>
<i>Physical Security:</i>	<i>Passed</i>	<i>Other Requirements:</i>	<i>Not Tested</i>
<i>Cryptographic Functions:</i>	<i>Passed</i>		

**Overall Result Achieved: Passed**