

## Triton Compliance

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:

**Manufacturer:** Triton Systems Inc.  
**Product name/model number:** EPP T4.0  
**Other identifiers:**  
    **Firmware version:** SP-06.01  
    **Part Number:** 03016-110xx (see Note 1)  
    **Security Processor:** ATMEL ATmega 64L  
**Certified usage:** Online SCD Chip PED Device  
  
**Description:** PIN Entry Device (PED)  
**Date of certification:** 11 April 2007  
**Parameters/configuration:** No parameters or configurable features are applicable.

Note 1: xx – Country code and heater option.

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**