



## SafeNet ProtectServer Orange (CSA8000)

### Product Description

1. ProtectServer Orange is a Peripheral Component Interconnect (PCI) adapter based Hardware Security Module (HSM) that you can install in server systems as a cryptographic subsystem to perform symmetric and asymmetric cryptography. All cryptographic operations that would otherwise be performed on the insecure server are processed within the physically secure HSM ensuring sensitive keys are always protected.

### DSD Findings – summary

2. This product did not complete any ITSEC or CC certification.
3. DSD performed a cryptographic evaluation. In order for the product to work in a fashion that is as secure as possible, DSD makes the following advisory comments that the ProtectServer Orange must be configured to only make use of the DSD Approved Cryptographic Algorithms.
4. The product has had a DSD cryptographic evaluation and maybe used to protect UNCLASSIFIED, X-IN-CONFIDENCE and RESTRICTED information in accordance with the Australian Government Information and Communications Technology Security Manual (ACSI 33).

### Contact

5. For further information regarding the certification, cryptographic evaluation or compliance with ACSI 33 of the ProtectServer Orange please contact DSD on (02) 6265 0197 or email [assist@dsd.gov.au](mailto:assist@dsd.gov.au)

### ACSI 33

6. The advice given in this document is in accordance with ACSI 33 release date September 2006. Australian government agencies are reminded to check the latest release date of ACSI 33 at [www.dsd.gov.au/library/infosec/acsi33.html](http://www.dsd.gov.au/library/infosec/acsi33.html) to investigate if any changes have taken place.

### Consumer Guide

7. This Consumer Guide was issued on 12 February 2007 by DSD.

