



# **NCIRC Security Tools NIAPC Submission Summary**

## **“McAfee AntiSpyware Enterprise”**



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TABLE of CONTENTS

<b>1</b>	<b>Product .....</b>	<b>3</b>
<b>2</b>	<b>Category .....</b>	<b>3</b>
<b>3</b>	<b>Role .....</b>	<b>3</b>
<b>4</b>	<b>Certification .....</b>	<b>3</b>
<b>5</b>	<b>Company.....</b>	<b>3</b>
<b>6</b>	<b>Country of Origin .....</b>	<b>3</b>
<b>7</b>	<b>Web Link .....</b>	<b>3</b>
<b>8</b>	<b>Overview .....</b>	<b>3</b>
<b>9</b>	<b>Product Description.....</b>	<b>3</b>
<b>10</b>	<b>Product Requirements .....</b>	<b>4</b>
<b>11</b>	<b>Limitations .....</b>	<b>4</b>
<b>12</b>	<b>Evaluation/Review Conclusions/Comments .....</b>	<b>4</b>

## 1 Product

McAfee AntiSpyware Enterprise v 8.0.

## 2 Category

Desktop Security Suite

## 3 Role

The McAfee Anti-Spyware Enterprise module can work in conjunction with antivirus to detect known and unknown spyware entities.

## 4 Certification

This product has not undergone certification.

## 5 Company

McAfee Inc

## 6 Country of Origin

USA

## 7 Web Link

[http://www.mcafee.com/us/enterprise/products/anti\\_spyware/anti\\_spyware.html](http://www.mcafee.com/us/enterprise/products/anti_spyware/anti_spyware.html)

## 8 Overview

The McAfee AntiSpyware product can be used in conjunction with VirusScan Enterprise. The product can be deployed and managed from the ePolicy Orchestrator.

## 9 Product Description

There are all types of potentially unwanted programs (PUPs) on the Internet or may even already be on your network. Unlike other anti-spyware software that deals with spyware after the fact, McAfee AntiSpyware enterprise, using the unique **on-access** scanning technology, can catch spyware before it installs.

Using behavioural-based methods and daily registry-signature updates, AntiSpyware Enterprise finds and blocks both known and unknown spyware. The anti-Spyware Enterprise PUP database is maintained by McAfee AVERT Labs. McAfee AntiSpyware Enterprise can integrate with McAfee VirusScan Enterprise to give you spyware and virus

protection using a common scanning engine for easiest management and high system performance.

## 10 Product Requirements

AntiSpyware product should provide the following features

- a) On active access scanning.
- b) Methods for finding zero day spyware infections.
- c) Scan registry and file system.
- d) Scan system memory for processes and files.
- e) Continuously updated database of known Spyware signatures.

### System/Technical Requirements

Following are the system requirements for AntiSpyware Enterprise standalone and integrated versions. McAfee VirusScan Enterprise is required for integrated version.

Workstation requirements

- a) Intel Pentium or Intel Celeron processor running a minimum of 166 MHz
- b) 32 MB of RAM
- c) Minimum 38 MB free disk space
- d) Microsoft Windows NT 4.0 SP6 or greater (NT support for only AntiSpyware module)
- e) Microsoft Windows XP Home and Professional SP1, SP2
- f) Microsoft Windows 2000 Professional SP3 or later
- g) Microsoft Windows Vista (32-bit and 64-bit)
- h) Microsoft Internet Explorer, version 5.0 or higher

Server requirements

- a) Intel Pentium, Intel Celeron, or Intel® Itanium® processor running a minimum of 166 MHz
- b) 32 MB of RAM
- c) Minimum 38 MB free disk space
- d) Microsoft Windows NT 4.0 Server; Microsoft Windows NT 4.0 Enterprise Server, SP6/6a
- e) Microsoft Windows 2000 Server; Microsoft Windows 2000 Advanced Server, SP3, SP4
- f) Microsoft Windows Server 2003: Standard, Enterprise, or Web Edition (32-bit and 64-bit) SP1
- g) Microsoft Internet Explorer, version 5.0 or higher

Note: 64-bit support is only available for AntiSpyware Enterprise 8.5

## 11 Limitations

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## 12 Evaluation/Review Conclusions/Comments

This is an industry proven product.