



CVE-2010-4502

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2010-4502
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-12-08 20:00:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Integer overflow in KmxSbx.sys 6.2.0.22 in CA Internet Security Suite Plus 2010 allows local users to cause a denial of service.

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

AV:L/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-189 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ca	Internet Security Suite Plus 2010	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				Source
CA Internet Security Suite 2010 KmxSbx.sys Kernel Pool Overflow 0 day Exploit				af854a3a-2127-422t
CA Internet Security Suite Plus "KmxSbx.sys" IOCTL Handling Privilege Escalation - Secunia.com				af854a3a-2127-422t
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH				af854a3a-2127-422t
CA Internet Security Suite Buffer Overflow in 'KmxSbx.sys' Lets Local Users Gain Elevated Privileges - SecurityTracker				af854a3a-2127-422t
CVE Program record				CVE.ORG
NVD vulnerability detail				NVD
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				