



CVE-2008-7020

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2008-7020
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-21 14:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	McAfee SafeBoot Device Encryption 4 build 4750 and earlier stores pre-boot authentication passwords in the BIOS Keyboa

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

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

Problem Types: CWE-310 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mcafee	Safeboot Device Encryption	4	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References	
Reference	So
IBM X-Force Exchange	af8
iViZ - On Demand Automated Penetration Testing	af8
Full Disclosure: [IVIZ-08-010] McAfee SafeBoot Device Encryption Plain Text Password Disclosure (v4, Build 4750 and below)	af8
www.ivizsecurity.com/research/preboot/preboot_whitepaper.pdf	af8
McAfee SafeBoot Device Encryption Password Disclosure Security Issue - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af8
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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