



CVE-2004-0320

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

Summary

CVE	CVE-2004-0320
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-11-23 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Unknown vulnerability in nCipher Hardware Security Modules (HSM) 1.67.x through 1.99.x allows local users to access sec

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: NVD-CWE-Other | 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
Hardware	Ncipher	Nshield	1.71.11	All	All	All

Hardware	Ncipher	Nshield	1.71.15	All	All	All
Hardware	Ncipher	Nshield	1.71.90	All	All	All
Hardware	Ncipher	Nshield	1.75.15	All	All	All
Hardware	Ncipher	Nshield	1.77.9	All	All	All
Hardware	Ncipher	Nshield	1.77.93	All	All	All
Hardware	Ncipher	Nshield	1.77.97	All	All	All
Hardware	Ncipher	Nshield	1.79.12	All	All	All
Hardware	Ncipher	Nshield	1.79.80	All	All	All
Hardware	Ncipher	Nshield	1.79.81	All	All	All
Hardware	Ncipher	Nshield	2.0	All	All	All
Hardware	Ncipher	Nshield	2.0.4	All	All	All
Hardware	Ncipher	Nshield	2.12	All	All	All
Hardware	Ncipher	Nshield	2.12.2	All	All	All

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

References		
Reference	Source	Link
'nCIPHER Advisory #9: Host-side attackers can access secret data' - MARC	af854a3a-2127-422b-91ae-364da2661108	marc.info
www.osvdb.org/4055	af854a3a-2127-422b-91ae-364da2661108	www.osvdb.org
nCipher Hardware Security Module Firmware Secrets Disclosure Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exchange.xforce.ibmcloud.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report