



CVE-2018-16721

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Jingyun Antivirus](#) from [V-secure](#) contain the following vulnerability:

In Jingyun Antivirus v2.4.2.39, the driver file (ZySandbox.sys) allows local users to cause a denial of service (BSOD) or possibly have unspecified other impact because of not validating input values from IOCTL 0x12360090, a related issue to CVE-2018-16306.

CVE-2018-16721 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CVE/jingyun_antivirus_12360090 at master · bsauce/CVE · GitHub	Third Party Advisory github.com text/html	MISC github.com/bsauce/poc/tree/master/jingyun_antivirus_12360090
国家信息安全漏洞共享平台	Third Party Advisory	MISC www.cnvd.org.cn/flaw/show/CNVD-2018-19266

[web.archive.org](#)[text/html](#)[Inactive Link](#)[Not Archived](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	V-secure	Jingyun Antivirus	2.4.2.39	All	All	All
Application	V-secure	Jingyun Antivirus	2.4.2.39	All	All	All

cpe:2.3:a:v-secure:jingyun_antivirus:2.4.2.39:*:*:*:*:*:

cpe:2.3:a:v-secure:jingyun_antivirus:2.4.2.39:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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