

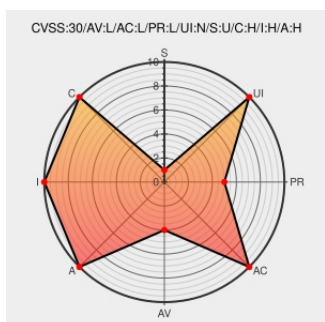


CVE-2017-16552

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CVE-2017-16552

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Antivirus](#) from [K7computing](#) contain the following vulnerability:

K7 Antivirus Premium before 15.1.0.53 allows local users to write to arbitrary memory locations, and consequently gain privileges, via a specific set of IOCTL calls.

CVE-2017-16552 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
Advisory issued on 6th November, 2017 - Help Desk Software by Vision Helpdesk	Vendor Advisory support.k7computing.com/text/html	CONFIRM support.k7computing.com/index.php?/selfhelp/view-article/Advisory-issued-on-6th-November-2017

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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	K7computing	Antivirus	All	All	All	All
Application	K7computing	Antivirus	All	All	All	All
Application	K7computing	Antivirus	All	All	All	All
Application	K7computing	Antivirus	All	All	All	All
Application	K7computing	Endpoint	All	All	All	All
Application	K7computing	Endpoint	All	All	All	All
Application	K7computing	Internet Security	All	All	All	All
Application	K7computing	Internet Security	All	All	All	All
Application	K7computing	Total Security	All	All	All	All
Application	K7computing	Total Security	All	All	All	All
Application	K7computing	Total Security	All	All	All	All
Application	K7computing	Total Security	All	All	All	All
Application	K7computing	Ultimate Security	All	All	All	All
Application	K7computing	Ultimate Security	All	All	All	All
cpe:2.3:a:k7computing:antivirus:*.***:plus:***:						
cpe:2.3:a:k7computing:antivirus:*.***:premium:***:						
cpe:2.3:a:k7computing:antivirus:*.***:plus:***:						
cpe:2.3:a:k7computing:antivirus:*.***:premium:***:						
cpe:2.3:a:k7computing:endpoint:*.***:***:***:						
cpe:2.3:a:k7computing:endpoint:*.***:***:***:						
cpe:2.3:a:k7computing:internet_security:*.***:***:***:						
cpe:2.3:a:k7computing:internet_security:*.***:***:***:						
cpe:2.3:a:k7computing:total_security:*.***:***:***:						
cpe:2.3:a:k7computing:total_security:*.***:plus:***:						
cpe:2.3:a:k7computing:total_security:*.***:***:***:						
cpe:2.3:a:k7computing:total_security:*.***:plus:***:						

cpe:2.3:a:k7computing:total_security:1.1.1:plus:1.1.1
cpe:2.3:a:k7computing:ultimate_security:1.1.1:ultimate:1.1.1
cpe:2.3:a:k7computing:ultimate_security:1.1.1:ultimate:1.1.1

No vendor comments have been submitted for this CVE

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