

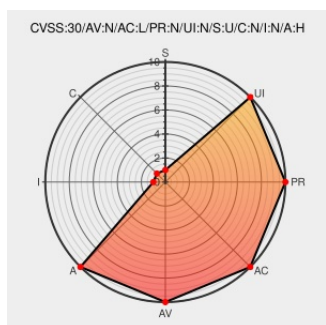


CVE-2017-8167

Published on: 11/22/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:43 PM UTC

CVE-2017-8167

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

Certain versions of [Usg9500](#) from [Huawei](#) contain the following vulnerability:

Huawei firewall products USG9500 V500R001C50 has a DoS vulnerability. A remote attacker who controls the peer device could exploit the vulnerability by sending malformed IKE packets to the target device. Successful exploit of the vulnerability could cause the device to restart.

CVE-2017-8167 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Huawei Technologies Co., Ltd. - USG9500** version **V500R001C50**

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Security Advisory - DoS Vulnerability in Huawei	Vendor Advisory	CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-

Firewall Products

[www.huawei.com](#)[text/html](#)

sa-20171025-01-firewall-en

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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
Hardware	Huawei	Usg9500	-	All	All	All
Hardware	Huawei	Usg9500	-	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c50	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c50	All	All	All
cpe:2.3:h:huawei:usg9500:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:huawei:usg9500:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:usg9500_firmware:v500r001c50:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:usg9500_firmware:v500r001c50:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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