

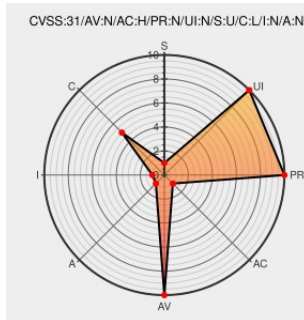


CVE-2019-19411

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CVE-2019-19411

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

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

USG9500 with versions of V500R001C30SPC100, V500R001C30SPC200, V500R001C30SPC600, V500R001C60SPC500, V500R005C00SPC100, V500R005C00SPC200 have an information leakage vulnerability. Due to improper processing of the initialization vector used in a specific encryption algorithm, an attacker who gains access to this cryptographic primitive may exploit this vulnerability to cause the value of the confidentiality associated with its use to be diminished.

CVE-2019-19411 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **LOW** severity.

CVSS3 Score: **3.7 - LOW**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
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There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Hardware  	Huawei	Usg9500	-	All	All	All
Hardware  	Huawei	Usg9500	-	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc100	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc200	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00spc100	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00spc200	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc100	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc200	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00spc100	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00spc200	All	All	All
cpe:2.3:h:huawei:usg9500:-:*****:*:						
cpe:2.3:h:huawei:usg9500:-:*****:*:						
cpe:2.3:o:huawei:usg9500_firmware:v500r001c30spc100:*****:*:						
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cpe:2.3:o:huawei:usg9500_firmware:v500r005c00spc200:*****:

No vendor comments have been submitted for this CVE

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