



CVE-2017-17307

Published on: 03/20/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:27 PM UTC

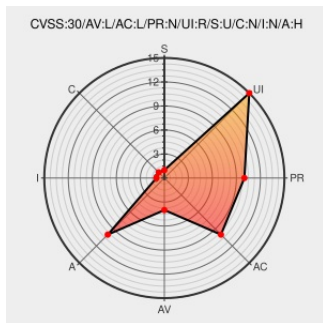
CVE-2017-17307

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Vns-l21](#) from [Huawei](#) contain the following vulnerability:

Some Huawei Smartphones with software of VNS-L21AUTC555B141 have an out-of-bounds read vulnerability. Due to the lack string terminator of string, an attacker tricks a user into installing a malicious application, and the application can exploit the vulnerability and make attacker to read out of bounds and possibly cause the device

abnormal.

CVE-2017-17307 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Huawei Technologies Co., Ltd.** - VNS-L21 version **VNS-L21AUTC555B141**

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
-------------	------	------

Security Advisory - Out-of-bounds Read Vulnerability in
Huawei Smartphone Products

Vendor Advisory

www.huawei.com

[text/html](#)



CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20180314-01-read-en

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Vns-l21	-	All	All	All
Hardware	Huawei	Vns-l21	-	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21 autc555b141	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21 autc555b141	All	All	All
cpe:2.3:h:huawei:vns-l21:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:huawei:vns-l21:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:vns-l21_firmware:vns-l21 autc555b141:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:vns-l21_firmware:vns-l21 autc555b141:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

© [CVE.report](#) 2023 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)