

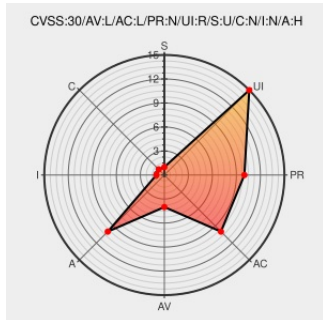


CVE-2017-17306

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CVE-2017-17306

[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, VNS-L21C10B160, VNS-L21C66B160, VNS-L21C703B140 have an array out-of-bounds read vulnerability. Due to the lack verification of array, 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 of array and possibly cause the device abnormal.

CVE-2017-17306 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, VNS-L21C10B160, VNS-L21C66B160, VNS-L21C703B140**

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
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Description

Days

Link

Security Advisory - Array 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-arrayover-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	Vns-l21	-	All	All	All
Hardware 	Huawei	Vns-l21	-	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21autc555b141	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21c10b160	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21c66b160	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21c703b140	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21autc555b141	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21c10b160	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21c66b160	All	All	All
Operating System	Huawei	Vns-l21 Firmware	vns-l21c703b140	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-l21autc555b141:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:vns-l21_firmware:vns-l21c10b160:~::~~::~~::~~::~~::~~::~~:::						
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cpe:2.3:o:huawei:vns-l21_firmware:vns-l21c703b140:~::~~::~~::~~::~~::~~::~~:::						
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cpe:2.3:o:huawei:vns-l21_firmware:vns-l21c10b160:~::~~::~~::~~::~~::~~::~~:::						

cpe:2.3:o:huawei:vns-l21_firmware:vns-l21c66b160:*****:

cpe:2.3:o:huawei:vns-l21_firmware:vns-l21c703b140:*****:

No vendor comments have been submitted for this CVE

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