



CVE-2019-5224

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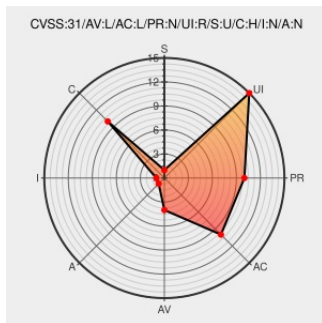
CVE-2019-5224

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of **P30** from **Huawei** contain the following vulnerability:
P30 smartphones with versions earlier than ELLE-AL00B 9.1.0.193(C00E190R1P21) have an out of bounds read vulnerability. The system does not properly validate certain length parameter which an application transports to kernel. An attacker tricks the user to install a malicious application, successful exploit could cause out of bounds read and information disclosure.

CVE-2019-5224 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

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	HIGH	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
Security Advisory - Out of Bounds Read Vulnerability on Several Smartphones	Vendor Advisory www.huawei.com text/html	CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20190821-03-smartphone-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	P30	-	All	All	All
Hardware 	Huawei	P30	-	All	All	All
Operating System	Huawei	P30 Firmware	All	All	All	All
Operating System	Huawei	P30 Firmware	All	All	All	All
cpe:2.3:h:huawei:p30:-:*****:.*						
cpe:2.3:h:huawei:p30:-:*****:.*						
cpe:2.3:o:huawei:p30_firmware:*****:.*						
cpe:2.3:o:huawei:p30_firmware:*****:.*						

No vendor comments have been submitted for this CVE

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