



CVE-2019-5231

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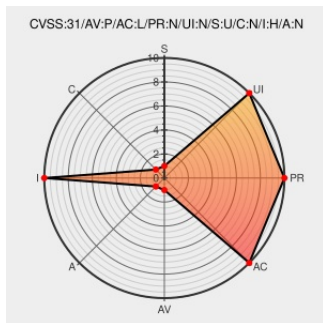
CVE-2019-5231

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **P30** from **Huawei** contain the following vulnerability:
P30 smartphones with versions earlier than ELLE-AL00B 9.1.0.186(C00E180R2P1) have an improper authorization vulnerability. The software incorrectly performs an authorization check when a user attempts to perform certain action. Successful exploit could allow the attacker to update a crafted package.

CVE-2019-5231 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.6 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Security Advisory - Improper Authorization Vulnerability in Several Smartphones	Vendor Advisory www.huawei.com text/html	MISC www.huawei.com/en/psirt/security-advisories/huawei-sa-20190930-01-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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