



CVE-2015-8306

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CVE-2015-8306

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of **P8** from **Huawei** contain the following vulnerability:

Buffer overflow in the HIFI driver in Huawei P8 phones with software GRA-TL00 before GRA-TL00C01B230, GRA-CL00 before GRA-CL00C92B230, GRA-CL10 before GRA-CL10C92B230, GRA-UL00 before GRA-UL00C00B230, and GRA-UL10 before GRA-UL10C00B230 allows attackers to cause a denial of service (system crash) or execute arbitrary code via an unspecified parameter.

CVE-2015-8306 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

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

CVE References

Description	Tags	Link
Security Advisory - Buffer Overflow Vulnerability in HIFI Driver of Huawei Smart Phone	Vendor Advisory www.huawei.com text/html	CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20160104-03-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	P8	-	All	All	All
Hardware  	Huawei	P8	-	All	All	All
Operating System	Huawei	P8 Firmware	gra-cl10	All	All	All
Operating System	Huawei	P8 Firmware	gra-cl100	All	All	All
Operating System	Huawei	P8 Firmware	gra-tl00	All	All	All
Operating System	Huawei	P8 Firmware	gra-ul10	All	All	All
Operating System	Huawei	P8 Firmware	gra-ul100	All	All	All
Operating System	Huawei	P8 Firmware	gra-cl10	All	All	All
Operating System	Huawei	P8 Firmware	gra-cl100	All	All	All
Operating System	Huawei	P8 Firmware	gra-tl00	All	All	All
Operating System	Huawei	P8 Firmware	gra-ul10	All	All	All
Operating System	Huawei	P8 Firmware	gra-ul100	All	All	All

```
cpe:2.3:h:huawei:p8:-:*:*:*:*:*:
```

```
cpe:2.3:h:huawei:p8:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:huawei:p8 firmware:gra-cl10:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:huawei:p8 firmware:gra-cl100:::*:*:*:*:
```

```
cpe:2.3:o:huawei:p8_firmware:gra-tl00:*:*:*:*:*:
```

```
cpe:2.3:o:huawei:p8_firmware:gra-ul10:*:*:*:*:*:
```

```
cpe:2.3:o:huawei:p8_firmware:gra-ul100:*:*:*:*:*:
```

```
cpe:2.3:o:huawei:p8 firmware:gra-cl10:*.~*~*~*~*~*~*
```

cpe:2.3:o:huawei:p8_firmware:gra-cl100:*****:
cpe:2.3:o:huawei:p8_firmware:gra-tl00:*****:
cpe:2.3:o:huawei:p8_firmware:gra-ul10:*****:
cpe:2.3:o:huawei:p8_firmware:gra-ul100:*****:

No vendor comments have been submitted for this CVE

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