

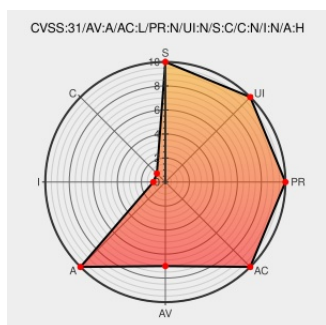


CVE-2019-5248

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CVE-2019-5248

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Cloudengine 12800](#) from [Huawei](#) contain the following vulnerability:

CloudEngine 12800 has a DoS vulnerability. An attacker of a neighboring device sends a large number of specific packets. As a result, a memory leak occurs after the device uses the specific packet. As a result, the attacker can exploit this vulnerability to cause DoS attacks on the target device.

CVE-2019-5248 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.4 - HIGH**

Attack
Vector

Attack
Complexity

Privileges
Required

User
Interaction

ADJACENT_NETWORK

LOW

NONE

NONE

Scope

Confidentiality
Impact

Integrity
Impact

Availability
Impact

CHANGED

NONE

NONE

HIGH

CVSS2 Score: **6.1 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

COMPLETE

CVE References

Description

Tags

Link

Security Advisory - Denial of Service Vulnerability in some Huawei Products

Vendor Advisory
[www.huawei.com](#)
[text/html](#)

MISC [www.huawei.com/en/psirt/security-advisories/huawei-sa-20191204-03-dos-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	Cloudengine 12800	-	All	All	All
Hardware 	Huawei	Cloudengine 12800	-	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r001c00spc600	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r001c00spc700	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c01	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c50spc800pwe	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r001c00spc600	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r001c00spc700	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c01	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c50spc800pwe	All	All	All

```
cpe:2.3:h:huawei:cloudengine 12800:-:*:*:*:*:*.*
```

```
cpe:2.3:h:huawei:cloudengine_12800:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r001c00spc600:****.*.*.*.*
```

```
cpe:2.3:o:huawei:cloudengine 12800 firmware:v200r001c00spc700:::*:*:*:*:
```

```
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r002c01:*.***.***.
```

```
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r002c50spc800::*:.*:*
```

```
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r002c50spc800pwe:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:huawei:cloudengine 12800 firmware:v200r001c00spc600:****.*.*.*.*
```

cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r001c00spc700:*****:	
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r002c01:*****:	
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r002c50spc800:*****:	
cpe:2.3:o:huawei:cloudengine_12800_firmware:v200r002c50spc800pwe:*****:	
No vendor comments have been submitted for this CVE	
← Previous ID	Next ID→

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