



CVE-2020-9124

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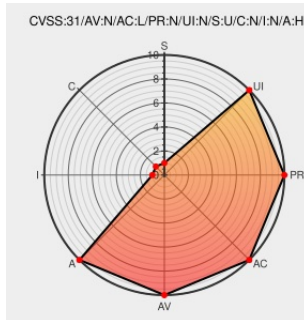
CVE-2020-9124

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

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

There is a memory leak vulnerability in some versions of Huawei CloudEngine product. An unauthenticated, remote attacker may exploit this vulnerability by sending specific message to the affected product. Due to not release the allocated memory properly, successful exploit may cause memory leak.

CVE-2020-9124 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory - Memory Leak Vulnerability in Huawei CloudEngine Product	Vendor Advisory www.huawei.com text/html	CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20201223-01-cloudengine-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	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r005c00spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r005c10spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r005c00spc800	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r005c10spc800	All	All	All
Hardware  	Huawei	Cloudengine 5800	-	All	All	All
Hardware  	Huawei	Cloudengine 5800	-	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r005c00spc800	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r005c10spc800	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r005c00spc800	All	All	All

Operating System	Huawei	Cloudengine 5800 Firmware	v200r005c10spc800	All	All	All
Hardware  	Huawei	Cloudengine 6800	-	All	All	All
Hardware  	Huawei	Cloudengine 6800	-	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r005c00spc800	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r005c10spc800	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r005c00spc800	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r005c10spc800	All	All	All
Hardware  	Huawei	Cloudengine 7800	-	All	All	All
Hardware  	Huawei	Cloudengine 7800	-	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r003c00spc810	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r005c00spc800	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r005c10spc800	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r002c50spc800	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r003c00spc810	All	All	All
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No vendor comments have been submitted for this CVE

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