



CVE-2019-5289

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CVE-2019-5289

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



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

Gauss100 OLTP database in ManageOne with versions of 6.5.0 have an out-of-bounds read vulnerability due to the insufficient checks of the specific packet length. Attackers can construct invalid packets to attack the active and standby communication channels. Successful exploit of this vulnerability could allow the attacker to crash the database on the

standby node.

CVE-2019-5289 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 - Out-of-bounds Read Vulnerability in Database of Some Huawei Products	Vendor Advisory www.huawei.com	MISC www.huawei.com/en/psirt/security-advisories/huawei-sa-20190925-01-database-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
Application	Huawei	Manageone	6.5.0	All	All	All
Application	Huawei	Manageone	6.5.0	All	All	All
cpe:2.3:a:huawei:manageone:6.5.0:*:*:*:*:*:						
cpe:2.3:a:huawei:manageone:6.5.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

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