



# CVE-2016-6898

Published on: 09/07/2016 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:11 PM UTC

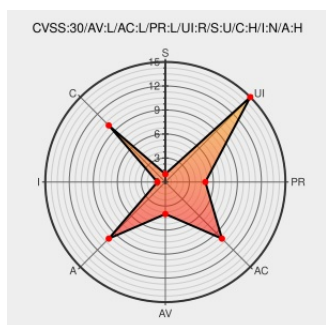
## CVE-2016-6898

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [E9000 Chassis](#) from [Huawei](#) contain the following vulnerability:

XML external entity (XXE) vulnerability in the Hyper Management Module (HMM) in Huawei E9000 rack servers with software before V100R001C00SPC296 allows remote authenticated users to read arbitrary files or cause a denial of service (web service outage) via a crafted XML document.

CVE-2016-6898 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.6 - MEDIUM**

Attack Vector

Attack Complexity

Privileges Required

User Interaction

LOCAL

LOW

LOW

REQUIRED

Scope

Confidentiality Impact

Integrity Impact

Availability Impact

UNCHANGED

HIGH

NONE

HIGH

CVSS2 Score: **4.9 - MEDIUM**

Access Vector

Access Complexity

Authentication

NETWORK

MEDIUM

SINGLE

Confidentiality Impact

Integrity Impact

Availability Impact

PARTIAL

NONE

PARTIAL

## CVE References

Description

Tags

Link

\*

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

**CONFIRM** [www.huawei.com/en/psirt/security-advisories/huawei-sa-20160824-01-e9000-en](#)

Huawei E9000 Chassis CVE-2016-6898 XML External  
Entity Injection Vulnerability

[Third Party Advisory](#)

[🌐 BID 92620](#)

[VDB Entry](#)

[cve.report \(archive\)](#)

[text/html](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type                                      | Vendor                 | Product                       | Version | Update | Edition | Language |
|-------------------------------------------|------------------------|-------------------------------|---------|--------|---------|----------|
| Application                               | <a href="#">Huawei</a> | <a href="#">E9000 Chassis</a> | All     | All    | All     | All      |
| cpe:2.3:a:huawei:e9000_chassis:*:*:*:*:*: |                        |                               |         |        |         |          |

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

© [CVE.report](#) 2023  |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)