

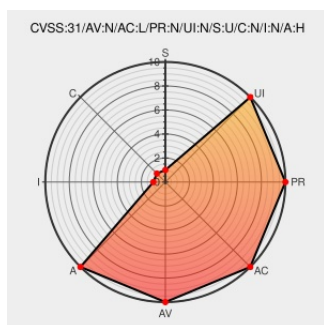


CVE-2019-19298

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CVE-2019-19298

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

Certain versions of [Sinvr/sivms Video Server](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in SiNVR/SiVMS Video Server (All versions < V5.0.2). The streaming service (default port 5410/tcp) of the SiVMS/SiNVR Video Server contains a input validation vulnerability, that could allow an unauthenticated remote attacker to cause a Denial-of-Service condition by sending malformed HTTP requests.

CVE-2019-19298 has been assigned by [S](#) productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [S](#) **Siemens** - **SiNVR/SiVMS Video Server** version **All versions < V5.0.2**

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
	Vendor Advisory	MISC cert-portal.siemens.com/productcert/pdf/ssa-844761.pdf

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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	Siemens	Sinvr/sivms Video Server	All	All	All	All
Application	Siemens	Sinvr 3 Central Control Server	All	All	All	All
Application	Siemens	Sinvr 3 Central Control Server	All	All	All	All
Application	Siemens	Sinvr 3 Video Server	All	All	All	All
Application	Siemens	Sinvr 3 Video Server	All	All	All	All

cpe:2.3:a:siemens:sinvr\sivms_video_server:*****:

cpe:2.3:a:siemens:sinvr_3_central_control_server:*****:

cpe:2.3:a:siemens:sinvr_3_central_control_server:*****:

cpe:2.3:a:siemens:sinvr_3_video_server:*****:

cpe:2.3:a:siemens:sinvr_3_video_server:*****:

No vendor comments have been submitted for this CVE

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