



# CVE-2021-33721

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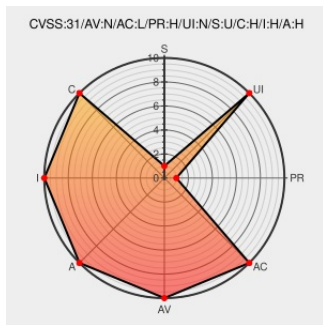
Last Modified on: 09/14/2021 11:09:13 AM UTC

## CVE-2021-33721

Source: Mitre

Source: Nist

Print: PDF



Certain versions of [Sinec Network Management System](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in SINEC NMS (All versions < V1.0 SP2). The affected application incorrectly neutralizes special elements when creating batch operations which could lead to command injection. An authenticated remote attacker with administrative privileges could exploit this vulnerability to execute arbitrary code on the system with

system privileges.

CVE-2021-33721 has been assigned by [S](#) productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [S](#) **Siemens** - SINEC NMS version All versions < V1.0 SP2

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>SINGLE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>COMPLETE</b>	<b>COMPLETE</b>	<b>COMPLETE</b>

## CVE References

Description	Tags	Link
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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	Sinec Network Management System	All	All	All	All
Application	Siemens	Sinec Network Management System	1.0	-	All	All
Application	Siemens	Sinec Network Management System	1.0	sp1	All	All


cpe:2.3:a:siemens:sinec\_network\_management\_system:\*:\*:\*:\*:\*:

cpe:2.3:a:siemens:sinec\_network\_management\_system:1.0:-:\*:\*:\*:\*:

cpe:2.3:a:siemens:sinec\_network\_management\_system:1.0:sp1:\*:\*:\*:\*:

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-33721 : A vulnerability has been identified in SINEC NMS All versions < V1.0 SP2 . The affected applicati... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-08-10 10:45:24

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