



CVE-2018-14942

Published on: 08/05/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:43 PM UTC

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

Certain versions of [Nsg 9000](#) from [Harmonicinc](#) contain the following vulnerability:

Harmonic NSG 9000 devices allow remote authenticated users to conduct directory traversal attacks, as demonstrated by "POST /PY/EMULATION_GET_FILE" or "POST /PY/EMULATION_EXPORT" with FileName=../.././passwd in the POST data.

CVE-2018-14942 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
NSG9000/exp.txt at master · pudding2/NSG9000 · GitHub	Third Party Advisory github.com text/html	MISC github.com/pudding2/NSG9000/blob/master/exp.txt

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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 	Harmonicinc	Nsg 9000	-	All	All	All
Hardware 	Harmonicinc	Nsg 9000	-	All	All	All
Operating System	Harmonicinc	Nsg 9000 Firmware	-	All	All	All
Operating System	Harmonicinc	Nsg 9000 Firmware	-	All	All	All
cpe:2.3:h:harmonicinc:nsg_9000:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:harmonicinc:nsg_9000:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:harmonicinc:nsg_9000_firmware:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:harmonicinc:nsg_9000_firmware:-:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

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