



CVE-2021-34346

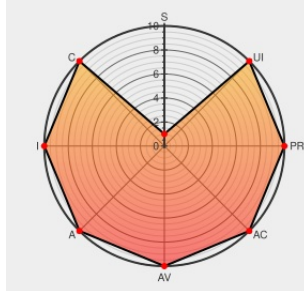
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CVE-2021-34346 - advisory for QSA-21-36

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

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



Certain versions of [Nvr Storage Expansion](#) from [Qnap](#) contain the following vulnerability:

A stack buffer overflow vulnerability has been reported to affect QNAP device running NVR Storage Expansion. If exploited, this vulnerability allows attackers to execute arbitrary code. We have already fixed this vulnerability in the following versions of NVR Storage Expansion: NVR Storage Expansion 1.0.6 (2021/08/03) and later

CVE-2021-34346 has been assigned by [security@qnap.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [QNAP Systems Inc.](#) - **NVR Storage Expansion** version < 1.0.6 (2021/08/03)

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Stack-Based Buffer Overflow Vulnerabilities in NVR Storage Expansion -	www.qnap.com	MISC www.qnap.com/en/security-

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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 	Qnap	Nvr Storage Expansion	-	All	All	All
Operating System	Qnap	Nvr Storage Expansion Firmware	All	All	All	All
cpe:2.3:h:qnap:nvr_storage_expansion:-:*:*:*:*:*:						
cpe:2.3:o:qnap:nvr_storage_expansion_firmware:*:*:*:*:*:						

Discovery Credit

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Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-34346 : A stack buffer overflow vulnerability has been reported to affect QNAP device running NVR Storage... twitter.com/i/web/status/1...	2021-09-10 04:09:43
 @EWS_Bot	Potentially Critical CVE Detected! CVE-2021-34346 Description: CVE-2021-34346 A stack buffer overflow vulnerability... twitter.com/i/web/status/1...	2021-09-10 05:00:03
 @threatmeter	CVE-2021-34346 A stack buffer overflow vulnerability has been reported to affect QNAP device running NVR Storage Ex... twitter.com/i/web/status/1...	2021-09-11 09:09:42

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