



Media Streaming Add-on

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2025-59383
State	PUBLISHED
Assigner	qnap
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-20 17:16:42 UTC
Updated	2026-04-14 01:17:24 UTC
Description	A buffer overflow vulnerability has been reported to affect Media Streaming Add-On. The remote attackers can then exploit

Risk And Classification

Primary CVSS: v4.0 2.7 LOW from security@qnapsecurity.com.tw

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N/E:U/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

EPSS: 0.001270000 probability, percentile 0.320770000 (date 2026-04-15)

Problem Types: CWE-121 | CWE-121 CWE-121

Version	Source	Type	Score	Severity	Vector
4.0	security@qnapsecurity.com.tw	Secondary	2.7	LOW	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:
4.0	CNA	CVSS	2.7	LOW	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:
3.1	nvd@nist.gov	Primary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:H

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

Confidentiality

None

Integrity

None

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N/E:U/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSG:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:H

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qnap	Media Streaming Add-on	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	QNAP Systems Inc.	Media Streaming Add-on	affected 500.1.x 500.1.1 custom	Not specified

References

Reference	Source	Link	Tags
www.qnap.com/en/security-advisory/qs-a-26-09	security@qnapsecurity.com.tw	www.qnap.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Dohwan KIM (neko_hat from Chung-Ang UNIV.) (en)

Additional Advisory Data

Solutions

CNA: We have already fixed the vulnerability in the following version: Media Streaming Add-on 500.1.1 and later

There are currently no legacy QID mappings associated with this CVE.

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