



CVE-2009-4247

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

Summary

CVE	CVE-2009-4247
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-01-25 19:30:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Stack-based buffer overflow in protocol/rtsp/rtspclnt.cpp in RealNetworks RealPlayer 10; RealPlayer 10.5 6.0.12.1040 thro

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:M/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	All	All	All	All

Application	Realnetworks	Realplayer	10.0	All	All	All
Application	Realnetworks	Realplayer	10.5	All	All	All
Application	Realnetworks	Realplayer	11.0	All	All	All
Application	Realnetworks	Realplayer	11.0.1	All	All	All
Application	Realnetworks	Realplayer	11.0.2	All	All	All
Application	Realnetworks	Realplayer	11.0.3	All	All	All
Application	Realnetworks	Realplayer	11.0.4	All	All	All
Application	Realnetworks	Realplayer	11.0.5	All	All	All
Application	Realnetworks	Realplayer Enterprise	All	All	All	All
Application	Realnetworks	Realplayer Sp	1.0.0	All	All	All
Application	Realnetworks	Realplayer Sp	1.0.1	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364c
[helix-client-dev] CR: 249097 - Security fix - urgent CR requested	af854a3a-2127-422b-91ae-364c
Red Hat update for HelixPlayer - Secunia.com	af854a3a-2127-422b-91ae-364c
RealPlayer and StarSearch by Real Official Homepage — Real.com	af854a3a-2127-422b-91ae-364c
Multiple RealNetworks Products Multiple Remote Vulnerabilities	af854a3a-2127-422b-91ae-364c
helixcommunity.org/viewcvs/protocol/rtsp/rtspclnt.cpp	af854a3a-2127-422b-91ae-364c
SecurityTracker.com Archives - RealPlayer Buffer Overflows Let Remote Users Execute Arbitrary Code	af854a3a-2127-422b-91ae-364c
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364c
rhn.redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364c
RealPlayer Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-364c
Bug 561338 – CVE-2009-4247 HelixPlayer / RealPlayer: RTSP client ASM RuleBook stack buffer overflow	af854a3a-2127-422b-91ae-364c
Repository / Oval Repository	af854a3a-2127-422b-91ae-364c
[Protocol-cvs] rtsp rtspclnt.cpp,1.244,1.245	af854a3a-2127-422b-91ae-364c
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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