



# CVE-2007-4599

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2007-4599
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2007-10-31 17:46:00 UTC
<b>Updated</b>	2026-04-23 00:35:47 UTC
<b>Description</b>	Stack-based buffer overflow in RealNetworks RealPlayer 10 and possibly 10.5, and RealOne Player 1 and 2, for Windows

## 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
Application	Realnetworks	Realone Player	1.0	All	windows	en

Application	<a href="#">Realnetworks</a>	<a href="#">Realone Player</a>	2.0	All	windows	All
Application	<a href="#">Realnetworks</a>	<a href="#">Realplayer</a>	10.0	All	windows	All
Application	<a href="#">Realnetworks</a>	<a href="#">Realplayer</a>	10.5	6.0.12.1040	windows	All
Application	<a href="#">Realnetworks</a>	<a href="#">Realplayer</a>	10.5	6.0.12.1578	windows	All
Application	<a href="#">Realnetworks</a>	<a href="#">Realplayer</a>	10.5	6.0.12.1698	windows	All
Application	<a href="#">Realnetworks</a>	<a href="#">Realplayer</a>	10.5	6.0.12.1741	windows	All

### Vendor Declared Affected Products

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

### References

Reference
<a href="#">RealNetworks RealPlayer File Parsing Routines Multiple Vulnerabilities</a>
<a href="#">Zero Day Initiative</a>
<a href="#">RealPlayer/RealOne/HelixPlayer Multiple Buffer Overflows - Advisories - Secunia</a>
<a href="#">osvdb.org/38341</a>
<a href="#">[VIM] RealPlayer Updates of October 25, 2007</a>
<a href="#">SecurityFocus</a>
<a href="#">Webmail - OVH</a>
<a href="#">RealPlayer and StarSearch by Real Official Homepage — Real.com</a>
<a href="#">IBM X-Force Exchange</a>
<a href="#">SecurityTracker.com Archives - RealPlayer Buffer Overflows in Processing MP3, RM, SWF, RAM, and PLS Files Lets Remote Users Execute</a>
<a href="#">CVE Program record</a>
<a href="#">NVD vulnerability detail</a>

### Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-11-01	Mark J Cox	Not vulnerable. This issue did not affect the versions of RealPlayer as shipped with Red Hat Ent

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

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