



# CVE-2005-2710

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

## Summary

<b>CVE</b>	CVE-2005-2710
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2005-09-27 20:03:00 UTC
<b>Updated</b>	2025-04-03 01:03:51 UTC
<b>Description</b>	Format string vulnerability in Real HelixPlayer and RealPlayer 10 allows remote attackers to execute arbitrary code via the

## Risk And Classification

**Primary CVSS:** v2.0 5.1 from nvd@nist.gov

AV:N/AC:H/Au:N/C:P/I:P/A:P

**Problem Types:** NVD-CWE-Other | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:H/Au:N/C:P/I:P/A:P

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Realnetworks	Helix Player	All	All	All	All

Application	Realnetworks	Realplayer	10.0	All	All	All
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### Vendor Declared Affected Products

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

### References

Reference	Source	Li
rhn.redhat.com   Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	wv
168078 – CAN-2005-2710 HelixPlayer Format String Flaw	af854a3a-2127-422b-91ae-364da2661108	bu
SecurityReason - RealNetworks RealPlayer/HelixPlayer RealPix Format String Vulnerability	af854a3a-2127-422b-91ae-364da2661108	se
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	ov
Security Announcement	af854a3a-2127-422b-91ae-364da2661108	wv
Secunia - Advisories - Helix Player Error Message Format String Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	se
Secunia - Advisories - Gentoo update for realplayer / helixplayer	af854a3a-2127-422b-91ae-364da2661108	se
Gentoo Linux Documentation -- RealPlayer, Helix Player: Format string vulnerability	af854a3a-2127-422b-91ae-364da2661108	wv
Secunia - Advisories - Debian update for helix-player	af854a3a-2127-422b-91ae-364da2661108	se
Debian -- Security Information -- DSA-826-1 helix-player	af854a3a-2127-422b-91ae-364da2661108	wv
marc.info	af854a3a-2127-422b-91ae-364da2661108	mi
Accenture   Let there be change	af854a3a-2127-422b-91ae-364da2661108	wv
Secunia - Advisories - RealPlayer Error Message Format String Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	se
Support	af854a3a-2127-422b-91ae-364da2661108	wv
marc.info	af854a3a-2127-422b-91ae-364da2661108	mi
US-CERT Vulnerability Note VU#361181	af854a3a-2127-422b-91ae-364da2661108	wv
Secunia - Advisories - SUSE update for realplayer	af854a3a-2127-422b-91ae-364da2661108	se
Nothing found for Advisories 13	af854a3a-2127-422b-91ae-364da2661108	wv
RealPlayer & HelixPlayer Remote Format String - CXSecurity.com	af854a3a-2127-422b-91ae-364da2661108	se
CVE Program record	CVE.ORG	wv
NVD vulnerability detail	NVD	nv

No vendor comments have been submitted for this CVE.

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

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