

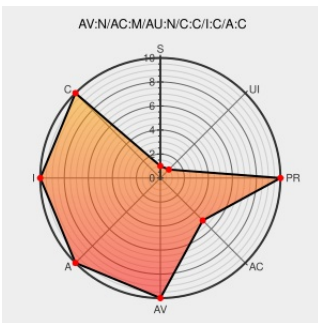


CVE-2010-2553

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CVE-2010-2553

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

Certain versions of [Windows 7](#) from [Microsoft](#) contain the following vulnerability:

The Cinepak codec in Microsoft Windows XP SP2 and SP3, Windows Vista SP1 and SP2, and Windows 7 does not properly decompress media files, which allows remote attackers to execute arbitrary code via a crafted file, aka "Cinepak Codec Decompression Vulnerability."

CVE-2010-2553 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Repository / Oval Repository

oval.cisecurity.org
text/html

[OVAL](https://oval.org/mitre.oval:def:11773)
oval.org/mitre.oval:def:11773

US-CERT Technical Cyber Security Alert TA10-222A -- Microsoft Updates for Multiple Vulnerabilities

[US Government Resource](https://www.us-cert.gov)
www.us-cert.gov
text/xml

[CERT TA10-222A](https://www.us-cert.gov/TA10-222A)

Microsoft Security Bulletin MS10-055 - Critical | Microsoft Docs

docs.microsoft.com
text/html

[MS MS10-055](https://www.microsoft.com/MS10-055)

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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
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All

```
cpe:2.3:o:microsoft:windows 7:*:*:*:*:*.*
```

```
cpe:2.3:o:microsoft:windows 7:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp1:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows vista:-sp1:*.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows vista:-:sp2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows vista:*:sp1:*.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows vista:-:sp1:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:o:microsoft:windows_vista:-:sp2:*.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows xp:*:sp3:*.:.:.:.:.:
```

cpe:2.3:o:microsoft:windows xp:-:sp2:x64:*:*:*:*:*

```
cpe:2.3:o:microsoft:windows xp:*:sp3:*.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows xp:-:sp2:x64:*:*:*:*:*
```

No vendor comments have been submitted for this CVE

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