



# CVE-2011-4247

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

## Summary

|                        |                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2011-4247                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                              |
| <b>Assigner</b>        | cve@mitre.org                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                        |
| <b>Published</b>       | 2011-11-24 11:55:00 UTC                                                                                             |
| <b>Updated</b>         | 2012-03-08 05:00:00 UTC                                                                                             |
| <b>Description</b>     | RealNetworks RealPlayer before 15.0.0 allows remote attackers to execute arbitrary code via a crafted QCELP stream. |

## Risk And Classification

### Problem Types: CWE-94

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                       | Product                    | Version             | Update | Edition | Language |
|-------------|------------------------------|----------------------------|---------------------|--------|---------|----------|
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 10.0                | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 10.5                | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0                | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.1              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.2              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.2.1744         | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.2.2315         | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.3              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.4              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.5              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.1                | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.1.3              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11_build_6.0.14.748 | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 12.0.0.1444         | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 12.0.0.1548         | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.0              | All    | All     | All      |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.1              | All    | All     | All      |

|             |                              |                            |                     |     |     |     |
|-------------|------------------------------|----------------------------|---------------------|-----|-----|-----|
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.1.609          | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.1.633          | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.2              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.3              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.4              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.5              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.6              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 4                   | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 5                   | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 6                   | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 7                   | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 8                   | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 10.0                | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 10.5                | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0                | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.1              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.2              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.2.1744         | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.2.2315         | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.3              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.4              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.0.5              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.1                | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11.1.3              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 11_build_6.0.14.748 | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 12.0.0.1444         | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 12.0.0.1548         | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.0              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.1              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.1.609          | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.1.633          | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.2              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.3              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.4              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.5              | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 14.0.6              | All | All | All |

|             |                              |                            |        |     |     |     |
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| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 4      | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 5      | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 6      | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 7      | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | 8      | All | All | All |
| Application | <a href="#">Realnetworks</a> | <a href="#">Realplayer</a> | All    | All | All | All |

| References               |         |                                  |                     |
|--------------------------|---------|----------------------------------|---------------------|
| Reference                | Source  | Link                             | Tags                |
| November 2011 Update     | CONFIRM | <a href="#">service.real.com</a> | Vendor Advisory     |
| CVE Program record       | CVE.ORG | <a href="#">www.cve.org</a>      | canonical           |
| NVD vulnerability detail | NVD     | <a href="#">nvd.nist.gov</a>     | canonical, analysis |

No vendor comments have been submitted for this CVE.

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