



# CVE-2015-9138

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

## Summary

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2015-9138                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                |
| <b>Assigner</b>        | product-security@qualcomm.com                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                          |
| <b>Published</b>       | 2018-04-18 14:29:00 UTC                                                                                               |
| <b>Updated</b>         | 2018-05-09 21:06:00 UTC                                                                                               |
| <b>Description</b>     | In Android before 2018-04-05 or earlier security patch level on Qualcomm Snapdragon Automobile, Snapdragon Mobile, Sr |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                   | Product                          | Version | Update | Edition | Language |
|------------------|--------------------------|----------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Fsm9055</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Fsm9055</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Fsm9055 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Fsm9055 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">lpq4019</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">lpq4019</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">lpq4019 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">lpq4019 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Mdm9206</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Mdm9206</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Mdm9206 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Mdm9206 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Mdm9607</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Mdm9607</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Mdm9607 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Mdm9607 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Mdm9625</a>          | -       | All    | All     | All      |

|                  |          |                   |   |     |     |     |
|------------------|----------|-------------------|---|-----|-----|-----|
|                  |          |                   |   |     |     |     |
| Hardware         | Qualcomm | Mdm9625           | - | All | All | All |
| Operating System | Qualcomm | Mdm9625 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Mdm9625 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Mdm9635m          | - | All | All | All |
| Hardware         | Qualcomm | Mdm9635m          | - | All | All | All |
| Operating System | Qualcomm | Mdm9635m Firmware | - | All | All | All |
| Operating System | Qualcomm | Mdm9635m Firmware | - | All | All | All |
| Hardware         | Qualcomm | Mdm9640           | - | All | All | All |
| Hardware         | Qualcomm | Mdm9640           | - | All | All | All |
| Operating System | Qualcomm | Mdm9640 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Mdm9640 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Mdm9645           | - | All | All | All |
| Hardware         | Qualcomm | Mdm9645           | - | All | All | All |
| Operating System | Qualcomm | Mdm9645 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Mdm9645 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Mdm9650           | - | All | All | All |
| Hardware         | Qualcomm | Mdm9650           | - | All | All | All |
| Operating System | Qualcomm | Mdm9650 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Mdm9650 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Mdm9655           | - | All | All | All |
| Hardware         | Qualcomm | Mdm9655           | - | All | All | All |
| Operating System | Qualcomm | Mdm9655 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Mdm9655 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Msm8909w          | - | All | All | All |
| Hardware         | Qualcomm | Msm8909w          | - | All | All | All |
| Operating System | Qualcomm | Msm8909w Firmware | - | All | All | All |
| Operating System | Qualcomm | Msm8909w Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sdx20             | - | All | All | All |
| Hardware         | Qualcomm | Sdx20             | - | All | All | All |
| Operating System | Qualcomm | Sdx20 Firmware    | - | All | All | All |
| Operating System | Qualcomm | Sdx20 Firmware    | - | All | All | All |
| Hardware         | Qualcomm | Sd 205            | - | All | All | All |
| Hardware         | Qualcomm | Sd 205            | - | All | All | All |
| Operating System | Qualcomm | Sd 205 Firmware   | - | All | All | All |
| Operating System | Qualcomm | Sd 205 Firmware   | - | All | All | All |

|                  |          |                 |   |     |     |     |
|------------------|----------|-----------------|---|-----|-----|-----|
| Hardware         | Qualcomm | Sd 210          | - | All | All | All |
| Hardware         | Qualcomm | Sd 210          | - | All | All | All |
| Operating System | Qualcomm | Sd 210 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 210 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 212          | - | All | All | All |
| Hardware         | Qualcomm | Sd 212          | - | All | All | All |
| Operating System | Qualcomm | Sd 212 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 212 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 400          | - | All | All | All |
| Hardware         | Qualcomm | Sd 400          | - | All | All | All |
| Operating System | Qualcomm | Sd 400 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 400 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 410          | - | All | All | All |
| Hardware         | Qualcomm | Sd 410          | - | All | All | All |
| Operating System | Qualcomm | Sd 410 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 410 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 412          | - | All | All | All |
| Hardware         | Qualcomm | Sd 412          | - | All | All | All |
| Operating System | Qualcomm | Sd 412 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 412 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 415          | - | All | All | All |
| Hardware         | Qualcomm | Sd 415          | - | All | All | All |
| Operating System | Qualcomm | Sd 415 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 415 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 425          | - | All | All | All |
| Hardware         | Qualcomm | Sd 425          | - | All | All | All |
| Operating System | Qualcomm | Sd 425 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 425 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 430          | - | All | All | All |
| Hardware         | Qualcomm | Sd 430          | - | All | All | All |
| Operating System | Qualcomm | Sd 430 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 430 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 450          | - | All | All | All |
| Hardware         | Qualcomm | Sd 450          | - | All | All | All |
| Operating System | Qualcomm | Sd 450 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 450 Firmware | - | All | All | All |

|                  |          |                 |   |     |     |     |
|------------------|----------|-----------------|---|-----|-----|-----|
| Operating System | Qualcomm | Sd 450 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 600          | - | All | All | All |
| Hardware         | Qualcomm | Sd 600          | - | All | All | All |
| Operating System | Qualcomm | Sd 600 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 600 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 615          | - | All | All | All |
| Hardware         | Qualcomm | Sd 615          | - | All | All | All |
| Operating System | Qualcomm | Sd 615 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 615 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 616          | - | All | All | All |
| Hardware         | Qualcomm | Sd 616          | - | All | All | All |
| Operating System | Qualcomm | Sd 616 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 616 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 617          | - | All | All | All |
| Hardware         | Qualcomm | Sd 617          | - | All | All | All |
| Operating System | Qualcomm | Sd 617 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 617 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 625          | - | All | All | All |
| Hardware         | Qualcomm | Sd 625          | - | All | All | All |
| Operating System | Qualcomm | Sd 625 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 625 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 650          | - | All | All | All |
| Hardware         | Qualcomm | Sd 650          | - | All | All | All |
| Operating System | Qualcomm | Sd 650 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 650 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 652          | - | All | All | All |
| Hardware         | Qualcomm | Sd 652          | - | All | All | All |
| Operating System | Qualcomm | Sd 652 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 652 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 800          | - | All | All | All |
| Hardware         | Qualcomm | Sd 800          | - | All | All | All |
| Operating System | Qualcomm | Sd 800 Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 800 Firmware | - | All | All | All |
| Hardware         | Qualcomm | Sd 808          | - | All | All | All |
| Hardware         | Qualcomm | Sd 808          | - | All | All | All |
| Operating System | Qualcomm | Sd 808 Firmware | - | All | All | All |

|                  |          |                  |   |     |     |     |
|------------------|----------|------------------|---|-----|-----|-----|
| Operating System | Qualcomm | Sd 808 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 810           | - | All | All | All |
| Hardware         | Qualcomm | Sd 810           | - | All | All | All |
| Operating System | Qualcomm | Sd 810 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Sd 810 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 820           | - | All | All | All |
| Hardware         | Qualcomm | Sd 820           | - | All | All | All |
| Hardware         | Qualcomm | Sd 820a          | - | All | All | All |
| Hardware         | Qualcomm | Sd 820a          | - | All | All | All |
| Operating System | Qualcomm | Sd 820a Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 820a Firmware | - | All | All | All |
| Operating System | Qualcomm | Sd 820 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Sd 820 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 835           | - | All | All | All |
| Hardware         | Qualcomm | Sd 835           | - | All | All | All |
| Operating System | Qualcomm | Sd 835 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Sd 835 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 845           | - | All | All | All |
| Hardware         | Qualcomm | Sd 845           | - | All | All | All |
| Operating System | Qualcomm | Sd 845 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Sd 845 Firmware  | - | All | All | All |
| Hardware         | Qualcomm | Sd 850           | - | All | All | All |
| Hardware         | Qualcomm | Sd 850           | - | All | All | All |
| Operating System | Qualcomm | Sd 850 Firmware  | - | All | All | All |
| Operating System | Qualcomm | Sd 850 Firmware  | - | All | All | All |

References

| Reference                                                                                 | Source  | Link                                                             | Tags    |
|-------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------|---------|
| Google Android Multiple Qualcomm Components Multiple Unspecified Security Vulnerabilities | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> | Third I |
| Android Security Bulletin—April 2018   Android Open Source Project                        | CONFIRM | <a href="http://source.android.com">source.android.com</a>       | Vendc   |
| CVE Program record                                                                        | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canon   |
| NVD vulnerability detail                                                                  | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canon   |

No vendor comments have been submitted for this CVE.

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

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