



# CVE-2018-11872

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

## Summary

|                        |                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-11872                                                                                                          |
| <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>       | 2018-10-29 18:29:00 UTC                                                                                                 |
| <b>Updated</b>         | 2019-04-03 11:29:00 UTC                                                                                                 |
| <b>Description</b>     | Improper input validation leads to buffer overwrite in the WLAN function that handles WMI commands in Snapdragon Mobile |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                   | Product                         | Version | Update | Edition | Language |
|------------------|--------------------------|---------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Sda660</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Sda660</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Sda660 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Sda660 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Sd 845</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Sd 845</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Sd 845 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Sd 845 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Sd 850</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Qualcomm</a> | <a href="#">Sd 850</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Sd 850 Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Qualcomm</a> | <a href="#">Sd 850 Firmware</a> | -       | All    | All     | All      |

## References

| Reference                                                              | Source  | Link                                                             | Tags            |
|------------------------------------------------------------------------|---------|------------------------------------------------------------------|-----------------|
| Qualcomm Closed Source Components Multiple Unspecified Vulnerabilities | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |                 |
| Bulletins   Qualcomm                                                   | CONFIRM | <a href="http://www.qualcomm.com">www.qualcomm.com</a>           | Vendor Advisory |

|                                                                      |         |                                                |                     |
|----------------------------------------------------------------------|---------|------------------------------------------------|---------------------|
| CVE Program record                                                   | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>   | canonical           |
| NVD vulnerability detail                                             | NVD     | <a href="http://nvd.nist.gov">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. |         |                                                |                     |

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