



# CVE-2019-13566

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

## Summary

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-13566                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                            |
| <b>Assigner</b>        | cve@mitre.org                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                      |
| <b>Published</b>       | 2019-11-22 21:15:00 UTC                                                                                           |
| <b>Updated</b>         | 2020-01-08 16:15:00 UTC                                                                                           |
| <b>Description</b>     | An issue was discovered in the ROS communications-related packages (aka ros_comm or ros-melodic-ros-comm) through |

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product  | Version | Update | Edition | Language |
|-------------|--------|----------|---------|--------|---------|----------|
| Application | Ros    | Ros-comm | All     | All    | All     | All      |

## References

| Reference                                                                                            | Source  | Link                         | Tags       |
|------------------------------------------------------------------------------------------------------|---------|------------------------------|------------|
| fixing string check by danielwangksu · Pull Request #1771 · ros/ros_comm · GitHub                    | MISC    | <a href="#">github.com</a>   | Patch, Thi |
| Potential buffer overflow · Issue #1752 · ros/ros_comm · GitHub                                      | MISC    | <a href="#">github.com</a>   |            |
| Coverity report potential string overflow in transport_udp.cpp · Issue #1735 · ros/ros_comm · GitHub | MISC    | <a href="#">github.com</a>   | Patch, Thi |
| CVE Program record                                                                                   | CVE.ORG | <a href="#">www.cve.org</a>  | canonical  |
| NVD vulnerability detail                                                                             | NVD     | <a href="#">nvd.nist.gov</a> | canonical, |

No vendor comments have been submitted for this CVE.

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

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