



# CVE-2018-8306

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## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2018-8306  |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | secure@microsoft.com   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2018-07-11 00:29:00 UTC  |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC  |
| <b>Description</b>     | A command injection vulnerability exists in the Microsoft Wireless Display Adapter (MWDA) when the Microsoft Wireless Di |

## Risk And Classification

**Problem Types:** CWE-77

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product                           | Version  | Update | Edition | Language |
|------------------|-----------|-----------------------------------|----------|--------|---------|----------|
| Hardware         | Microsoft | Wireless Display Adapter          | 2        | All    | All     | All      |
| Hardware         | Microsoft | Wireless Display Adapter          | 2        | All    | All     | All      |
| Operating System | Microsoft | Wireless Display Adapter Firmware | 2.0.8350 | All    | All     | All      |
| Operating System | Microsoft | Wireless Display Adapter Firmware | 2.0.8365 | All    | All     | All      |
| Operating System | Microsoft | Wireless Display Adapter Firmware | 2.0.8372 | All    | All     | All      |
| Operating System | Microsoft | Wireless Display Adapter Firmware | 2.0.8350 | All    | All     | All      |
| Operating System | Microsoft | Wireless Display Adapter Firmware | 2.0.8365 | All    | All     | All      |
| Operating System | Microsoft | Wireless Display Adapter Firmware | 2.0.8372 | All    | All     | All      |

## References

### Reference

- Microsoft Wireless Display Adapter Flaw in Processing Administrative Input Lets Remote Authenticated Users Deny Service - SecurityTracker
- Microsoft Wireless Display Adapter CVE-2018-8306 Command Injection Vulnerability
- portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8306
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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