# CVE-2020-16986

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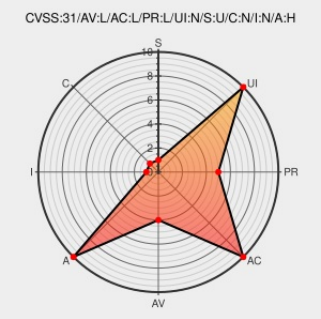
## CVE-2020-16986

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Azure Sphere from Microsoft contain the following vulnerability:

Azure Sphere Denial of Service Vulnerability

CVE-2020-16986 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Microsoft** - **Azure Sphere** version

### CVSS3 Score: 5.5 - MEDIUM

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| LOCAL | LOW | LOW | NONE |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | NONE | NONE | HIGH |

### CVSS2 Score: 2.1 - LOW

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| LOCAL | LOW | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| NONE | NONE | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| TALOS-2020-1129 \|\| Cisco Talos Intelligence Group - Comprehensive Threat Intelligence | Exploit<br>Third Party Advisory<br>www.talosintelligence.com | MISC<br>www.talosintelligence.com/vulnerability_reports/TALOS-2020-1129 |

| | | |
|---|---|---|
| | text/html | |
| Security Update Guide - Microsoft Security Response Center | Patch<br>Vendor Advisory<br>portal.msrc.microsoft.com<br>text/html | MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-16986 |

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Microsoft | Azure Sphere | All | All | All | All |
| Application | Microsoft | Azure Sphere | All | All | All | All |

cpe:2.3:a:microsoft:azure_sphere:*:*:*:*:*:*:*:*:

cpe:2.3:a:microsoft:azure_sphere:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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