



# CVE-2021-45756

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## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2021-45756  |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | cve@mitre.org   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2022-03-23 11:15:00 UTC   |
| <b>Updated</b>         | 2022-03-29 17:18:00 UTC   |
| <b>Description</b>     | Asus RT-AC68U <3.0.0.4.385.20633 and RT-AC5300 <3.0.0.4.384.82072 are affected by a buffer overflow in blocking_req |

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor               | Product                            | Version | Update | Edition | Language |
|------------------|----------------------|------------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Asus</a> | <a href="#">Rt-ac5300</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Asus</a> | <a href="#">Rt-ac5300 Firmware</a> | All     | All    | All     | All      |
| Hardware         | <a href="#">Asus</a> | <a href="#">Rt-ac68u</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Asus</a> | <a href="#">Rt-ac68u Firmware</a>  | All     | All    | All     | All      |

## References

| Reference                | Source  | Link                         | Tags                |
|--------------------------|---------|------------------------------|---------------------|
| ASUS Global              | MISC    | <a href="#">asus.com</a>     |                     |
| rt-ac68u.com             | MISC    | <a href="#">rt-ac68u.com</a> |                     |
| GitHub - IBUILLI/Asus    | MISC    | <a href="#">github.com</a>   |                     |
| CVE Program record       | CVE.ORG | <a href="#">www.cve.org</a>  | canonical           |
| NVD vulnerability detail | NVD     | <a href="#">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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