



CVE-2018-10712

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2018-10712 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-10-30 18:29:00 UTC |
| Updated | 2019-10-03 00:03:00 UTC |
| Description | The AsrDrv101.sys and AsrDrv102.sys low-level drivers in ASRock RGBLED before v1.0.35.1, A-Tuning before v3.0.210, F |

Risk And Classification

Problem Types: CWE-732

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|------------------------|---------------------------------|---------|--------|---------|----------|
| Application | Asrock | A-tuning | All | All | All | All |
| Application | Asrock | A-tuning | All | All | All | All |
| Application | Asrock | F-stream | All | All | All | All |
| Application | Asrock | F-stream | All | All | All | All |
| Application | Asrock | Restart To Uefi | All | All | All | All |
| Application | Asrock | Restart To Uefi | All | All | All | All |
| Application | Asrock | Rgbled | All | All | All | All |
| Application | Asrock | Rgbled | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|------------|--|-----------------------------------|
| ASRock Drivers Elevation of Privilege Vulnerabilities SecureAuth | MISC | www.secureauth.com | Exploit, Third Party Advisory |
| ASRock Drivers - Privilege Escalation - Windows dos Exploit | EXPLOIT-DB | www.exploit-db.com | Exploit, Third Party Advisory, VC |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | 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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