



CVE-2023-47360

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2023-47360 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-11-07 16:15:00 UTC |
| Updated | 2023-12-01 02:15:00 UTC |
| Description | Videolan VLC prior to version 3.0.20 contains an Integer underflow that leads to an incorrect packet length. |

Risk And Classification

Problem Types: CWE-191

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------------------------|----------------------------------|---------|--------|---------|----------|
| Application | Videolan | Vlc Media Player | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|------------------------------------|---------------------|
| [debian-lts-announce] 20231130 [SECURITY] [DLA 3679-1] vlc security update | | lists.debian.org | |
| VLC 3.0.13 - MMS Stream bugs - 0xAriana's blog | | 0xariana.github.io | |
| 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.

Legacy QID Mappings

[379008](#) VideoLAN VLC Media player Vulnerability fixed in VLC media player (VideoLAN-SB-VLC-3020)

[6000306](#) Debian Security Update for vlc (DSA 5545-1)

[6000360](#) Debian Security Update for vlc (DLA 3679-1)

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