



# CVE-2018-13007

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-13007                                                                                                           |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | cve@mitre.org                                                                                                            |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2018-06-29 14:29:00 UTC                                                                                                  |
| <b>Updated</b>         | 2018-08-21 12:10:00 UTC                                                                                                  |
| <b>Description</b>     | An issue was discovered in gpmf-parser 1.1.2. There is a heap-based buffer over-read in GPMF_parser.c in the function GI |

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                | Product                     | Version | Update | Edition | Language |
|-------------|-----------------------|-----------------------------|---------|--------|---------|----------|
| Application | <a href="#">Gopro</a> | <a href="#">Gpmf-parser</a> | 1.1.2   | All    | All     | All      |
| Application | <a href="#">Gopro</a> | <a href="#">Gpmf-parser</a> | 1.1.2   | All    | All     | All      |

## References

| Reference                                                                                           | Source  | Link                         | Tags      |
|-----------------------------------------------------------------------------------------------------|---------|------------------------------|-----------|
| three heap overflow in GPMF_parser.c in function GPMF_Next · Issue #29 · gopro/gpmf-parser · GitHub | MISC    | <a href="#">github.com</a>   | Exploit   |
| CVE Program record                                                                                  | CVE.ORG | <a href="#">www.cve.org</a>  | canonical |
| NVD vulnerability detail                                                                            | NVD     | <a href="#">nvd.nist.gov</a> | canonical |

No vendor comments have been submitted for this CVE.

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

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

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