



# CVE-2018-18190

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

## Summary

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-18190                                                                                                        |
| <b>State</b>           | PUBLIC                                                                                                                |
| <b>Assigner</b>        | cve@mitre.org                                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                          |
| <b>Published</b>       | 2018-10-09 20:29:00 UTC                                                                                               |
| <b>Updated</b>         | 2018-11-24 04:00:00 UTC                                                                                               |
| <b>Description</b>     | An issue was discovered in GoPro gpmf-parser before 1.2.1. There is a divide-by-zero error in GPMF_ScaledData in GPMF |

## Risk And Classification

### Problem Types: CWE-369

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                       | Source  | Link                         | Tags                        |
|-----------------------------------------------------------------|---------|------------------------------|-----------------------------|
| Release Additional security patch. · gopro/gpmf-parser · GitHub | MISC    | <a href="#">github.com</a>   | Patch, Third Party Advisory |
| divide-by-zero crash · Issue #41 · gopro/gpmf-parser · GitHub   | MISC    | <a href="#">github.com</a>   | Patch, Third Party Advisory |
| 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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