

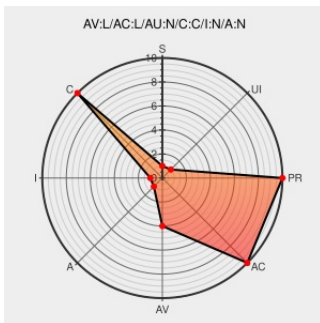


CVE-2013-6833

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CVE-2013-6833

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Freebsd](#) from [Freebsd](#) contain the following vulnerability:

The `qls_eioctl` function in `sys/dev/qlxge/qls_ioctl.c` in the kernel in FreeBSD 10 and earlier does not validate a certain size parameter, which allows local users to obtain sensitive information from kernel memory via a crafted `ioctl` call.

CVE-2013-6833 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.9 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

No Description Provided

Exploit

Patch

[archives.neohapsis.com](#)

Inactive Link

Not Archived

[FULLDISC 20131115 XADV-2013006 FreeBSD <= 10 kernel qlxge/qlxgbe Driver IOCTL Multiple Kernel Memory Leak Bugs](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Freebsd	Freebsd	0.4_1	All	All	All
Operating System	Freebsd	Freebsd	1.0	All	All	All
Operating System	Freebsd	Freebsd	1.1	All	All	All
Operating System	Freebsd	Freebsd	1.1.5	All	All	All
Operating System	Freebsd	Freebsd	1.1.5.1	All	All	All
Operating System	Freebsd	Freebsd	1.2	All	All	All
Operating System	Freebsd	Freebsd	1.5	All	All	All
Operating System	Freebsd	Freebsd	2.0	All	All	All
Operating System	Freebsd	Freebsd	2.0.1	All	All	All
Operating System	Freebsd	Freebsd	2.0.5	All	All	All
Operating System	Freebsd	Freebsd	2.1	All	All	All
Operating System	Freebsd	Freebsd	2.1.0	All	All	All
Operating System	Freebsd	Freebsd	2.1.5	All	All	All
Operating System	Freebsd	Freebsd	2.1.6	All	All	All
Operating System	Freebsd	Freebsd	2.1.6.1	All	All	All
Operating System	Freebsd	Freebsd	2.1.7	All	All	All
Operating System	Freebsd	Freebsd	2.1.7.1	All	All	All
Operating System	Freebsd	Freebsd	2.2	All	All	All
Operating System	Freebsd	Freebsd	2.2.1	All	All	All
Operating System	Freebsd	Freebsd	2.2.2	All	All	All
Operating System	Freebsd	Freebsd	2.2.3	All	All	All
Operating System	Freebsd	Freebsd	2.2.4	All	All	All

System						
Operating System	Freebsd	Freebsd	2.2.5	All	All	All
Operating System	Freebsd	Freebsd	2.2.6	All	All	All
Operating System	Freebsd	Freebsd	2.2.7	All	All	All
Operating System	Freebsd	Freebsd	2.2.8	All	All	All
Operating System	Freebsd	Freebsd	3.0	All	All	All
Operating System	Freebsd	Freebsd	3.1	All	All	All
Operating System	Freebsd	Freebsd	3.2	All	All	All
Operating System	Freebsd	Freebsd	3.3	All	All	All
Operating System	Freebsd	Freebsd	3.4	All	All	All
Operating System	Freebsd	Freebsd	3.5	All	All	All
Operating System	Freebsd	Freebsd	3.5.1	All	All	All
Operating System	Freebsd	Freebsd	4.0	All	All	All
Operating System	Freebsd	Freebsd	4.1	All	All	All
Operating System	Freebsd	Freebsd	4.1.1	All	All	All
Operating System	Freebsd	Freebsd	4.10	All	All	All
Operating System	Freebsd	Freebsd	4.11	All	All	All
Operating System	Freebsd	Freebsd	4.2	All	All	All
Operating System	Freebsd	Freebsd	4.3	All	All	All
Operating System	Freebsd	Freebsd	4.4	All	All	All
Operating System	Freebsd	Freebsd	4.5	All	All	All
Operating System	Freebsd	Freebsd	4.6	All	All	All
Operating System	Freebsd	Freebsd	4.6.2	All	All	All
Operating System	Freebsd	Freebsd	4.7	All	All	All

System						
Operating System	Freebsd	Freebsd	4.8	All	All	All
Operating System	Freebsd	Freebsd	4.9	All	All	All
Operating System	Freebsd	Freebsd	5.0	All	All	All
Operating System	Freebsd	Freebsd	5.1	All	All	All
Operating System	Freebsd	Freebsd	5.2	All	All	All
Operating System	Freebsd	Freebsd	5.2.1	All	All	All
Operating System	Freebsd	Freebsd	5.3	All	All	All
Operating System	Freebsd	Freebsd	5.4	All	All	All
Operating System	Freebsd	Freebsd	5.5	All	All	All
Operating System	Freebsd	Freebsd	6.0	All	All	All
Operating System	Freebsd	Freebsd	6.1	All	All	All
Operating System	Freebsd	Freebsd	6.2	All	All	All
Operating System	Freebsd	Freebsd	6.3	All	All	All
Operating System	Freebsd	Freebsd	6.4	All	All	All
Operating System	Freebsd	Freebsd	7.0	All	All	All
Operating System	Freebsd	Freebsd	7.1	All	All	All
Operating System	Freebsd	Freebsd	7.2	All	All	All
Operating System	Freebsd	Freebsd	7.3	All	All	All
Operating System	Freebsd	Freebsd	7.4	All	All	All
Operating System	Freebsd	Freebsd	8.0	All	All	All
Operating System	Freebsd	Freebsd	8.1	All	All	All
Operating System	Freebsd	Freebsd	8.2	All	All	All
Operating	Freebsd	Freebsd	8.3	All	All	All

System						
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Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
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Operating System	Freebsd	Freebsd	1.2	All	All	All
Operating System	Freebsd	Freebsd	1.5	All	All	All
Operating System	Freebsd	Freebsd	2.0	All	All	All
Operating System	Freebsd	Freebsd	2.0.1	All	All	All
Operating System	Freebsd	Freebsd	2.0.5	All	All	All
Operating System	Freebsd	Freebsd	2.1	All	All	All
Operating System	Freebsd	Freebsd	2.1.0	All	All	All
Operating System	Freebsd	Freebsd	2.1.5	All	All	All
Operating System	Freebsd	Freebsd	2.1.6	All	All	All
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Operating System	Freebsd	Freebsd	2.1.7	All	All	All
Operating System	Freebsd	Freebsd	2.1.7.1	All	All	All
Operating System	Freebsd	Freebsd	2.2	All	All	All
Operating	Freebsd	Freebsd	2.2.1	All	All	All

System						
Operating System	Freebsd	Freebsd	2.2.2	All	All	All
Operating System	Freebsd	Freebsd	2.2.3	All	All	All
Operating System	Freebsd	Freebsd	2.2.4	All	All	All
Operating System	Freebsd	Freebsd	2.2.5	All	All	All
Operating System	Freebsd	Freebsd	2.2.6	All	All	All
Operating System	Freebsd	Freebsd	2.2.7	All	All	All
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Operating System	Freebsd	Freebsd	3.4	All	All	All
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Operating System	Freebsd	Freebsd	4.10	All	All	All
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Operating System	Freebsd	Freebsd	4.3	All	All	All
Operating System	Freebsd	Freebsd	4.4	All	All	All
Operating	Freebsd	Freebsd	4.5	All	All	All

System						
Operating System	Freebsd	Freebsd	4.6	All	All	All
Operating System	Freebsd	Freebsd	4.6.2	All	All	All
Operating System	Freebsd	Freebsd	4.7	All	All	All
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Operating System	Freebsd	Freebsd	5.2	All	All	All
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Operating System	Freebsd	Freebsd	5.5	All	All	All
Operating System	Freebsd	Freebsd	6.0	All	All	All
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Operating System	Freebsd	Freebsd	6.2	All	All	All
Operating System	Freebsd	Freebsd	6.3	All	All	All
Operating System	Freebsd	Freebsd	6.4	All	All	All
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Operating System	Freebsd	Freebsd	7.1	All	All	All
Operating System	Freebsd	Freebsd	7.2	All	All	All
Operating System	Freebsd	Freebsd	7.3	All	All	All
Operating System	Freebsd	Freebsd	7.4	All	All	All
Operating	Freebsd	Freebsd	8.0	All	All	All

Operating System	Freebsd	Freebsd	8.1	All	All	All
Operating System	Freebsd	Freebsd	8.2	All	All	All
Operating System	Freebsd	Freebsd	8.3	All	All	All
Operating System	Freebsd	Freebsd	8.4	All	All	All
Operating System	Freebsd	Freebsd	9.0	All	All	All
Operating System	Freebsd	Freebsd	9.1	All	All	All
Operating System	Freebsd	Freebsd	9.2	All	All	All
Operating System	Freebsd	Freebsd	All	All	All	All
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cpe:2.3:o:freebsd:freebsd:6.0:*****:
cpe:2.3:o:freebsd:freebsd:6.1:*****:
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cpe:2.3:o:freebsd:freebsd:7.0:*****:

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cpe:2.3:o:freebsd:freebsd:7.3:*****:
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cpe:2.3:o:freebsd:freebsd:8.2:*****:
cpe:2.3:o:freebsd:freebsd:8.3:*****:
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cpe:2.3:o:freebsd:freebsd:9.1:*****:
cpe:2.3:o:freebsd:freebsd:9.2:*****:
cpe:2.3:o:freebsd:freebsd:*****:

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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