



# CVE-2021-29647

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

## Summary

<b>CVE</b>	CVE-2021-29647
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-03-30 21:15:00 UTC
<b>Updated</b>	2023-11-07 03:32:00 UTC
<b>Description</b>	An issue was discovered in the Linux kernel before 5.11.11. qrtr_recvmgs in net/qrtr/qrtr.c allows attackers to obtain sensitive information.

## Risk And Classification

**Problem Types:** CWE-909

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	34	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 32 Update: kernel-5.11.11-100.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] [DLA 2689-1] linux security update	MLIST	<a href="#">lists.debian.org</a>
[SECURITY] Fedora 34 Update: kernel-headers-5.11.11-300.fc34 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 33 Update: kernel-5.11.11-200.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 32 Update: kernel-5.11.11-100.fc32 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	<a href="#">git.kernel.org</a>
[SECURITY] Fedora 34 Update: kernel-headers-5.11.11-300.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] [DLA 2690-1] linux-4.19 security update	MLIST	<a href="#">lists.debian.org</a>
[SECURITY] Fedora 33 Update: kernel-5.11.11-200.fc33 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>

<a href="https://cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.11.11">cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.11.11</a>	MISC	<a href="https://cdn.kernel.org">cdn.kernel.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">174896</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1177-1)
<a href="#">174897</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1175-1)
<a href="#">174916</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1210-1)
<a href="#">174917</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1211-1)
<a href="#">174919</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1238-1)
<a href="#">178679</a> Debian Security Update for linux-4.19 (DLA 2690-1)
<a href="#">178680</a> Debian Security Update for linux (DLA 2689-1)
<a href="#">180430</a> Debian Security Update for linux (CVE-2021-29647)
<a href="#">198365</a> Ubuntu Security Notification for Linux kernel (OEM) vulnerabilities (USN-4948-1)
<a href="#">198398</a> Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4979-1)
<a href="#">198401</a> Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4982-1)
<a href="#">198403</a> Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4984-1)
<a href="#">281064</a> Fedora Security Update for kernel, kernel-headers (FEDORA-2021-2306e89112)
<a href="#">281065</a> Fedora Security Update for kernel, kernel-headers (FEDORA-2021-6b0f287b8b)
<a href="#">281395</a> Fedora Security Update for kernel (FEDORA-2021-41fb54ae9f)
<a href="#">281396</a> Fedora Security Update for kernel (FEDORA-2021-2306e89112)
<a href="#">281397</a> Fedora Security Update for kernel (FEDORA-2021-6b0f287b8b)
<a href="#">352274</a> Amazon Linux Security Advisory for kernel: ALAS2-2021-1627
<a href="#">353100</a> Amazon Linux Security Advisory for kernel : ALAC2012-2021-024
<a href="#">353101</a> Amazon Linux Security Advisory for kmod-mlx5 : ALAC2012-2021-025
<a href="#">353102</a> Amazon Linux Security Advisory for kmod-sfc : ALAC2012-2021-026
<a href="#">610373</a> Google Android Devices October 2021 Security Patch Missing
<a href="#">610381</a> Google Android November 2021 Security Patch Missing for Huawei EMUI

610382 Google Android November 2021 Security Patch Missing for Samsung
610383 Google Android November 2021 Security Patch Missing for LGE
670416 EulerOS Security Update for kernel (EulerOS-SA-2021-1983)
670438 EulerOS Security Update for kernel (EulerOS-SA-2021-2062)
670449 EulerOS Security Update for kernel (EulerOS-SA-2021-2051)
750004 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1573-1)
750006 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1596-1)
750015 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1624-1)
750199 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0758-1)
750276 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0532-1)
750650 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1975-1)
750652 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1977-1)
750762 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:1977-1)
750766 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:1975-1)
900100 CBL-Mariner Linux Security Update for kernel 5.10.52.1
900305 CBL-Mariner Linux Security Update for kernel 5.10.57.1
900320 CBL-Mariner Linux Security Update for kernel 5.10.60.1
901184 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6550-1)
903393 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (4035)
905769 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (4035-1)

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