



# CVE-2020-12321

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2020-12321
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@intel.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-11-12 18:15:00 UTC
<b>Updated</b>	2021-07-21 11:39:00 UTC
<b>Description</b>	Improper buffer restriction in some Intel(R) Wireless Bluetooth(R) products before version 21.110 may allow an unauthentic

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Dual Band Wireless-ac 3165	-	All	All	All
Hardware	Intel	Dual Band Wireless-ac 3165	-	All	All	All
Operating System	Intel	Dual Band Wireless-ac 3165 Firmware	All	All	All	All
Operating System	Intel	Dual Band Wireless-ac 3165 Firmware	All	All	All	All
Hardware	Intel	Dual Band Wireless-ac 3168	-	All	All	All
Hardware	Intel	Dual Band Wireless-ac 3168	-	All	All	All
Operating System	Intel	Dual Band Wireless-ac 3168 Firmware	All	All	All	All
Operating System	Intel	Dual Band Wireless-ac 3168 Firmware	All	All	All	All
Hardware	Intel	Dual Band Wireless-ac 8260	-	All	All	All
Hardware	Intel	Dual Band Wireless-ac 8260	-	All	All	All
Operating System	Intel	Dual Band Wireless-ac 8260 Firmware	All	All	All	All
Operating System	Intel	Dual Band Wireless-ac 8260 Firmware	All	All	All	All
Hardware	Intel	Dual Band Wireless-ac 8265	-	All	All	All
Hardware	Intel	Dual Band Wireless-ac 8265	-	All	All	All
Operating System	Intel	Dual Band Wireless-ac 8265 Firmware	All	All	All	All
Operating System	Intel	Dual Band Wireless-ac 8265 Firmware	All	All	All	All
Hardware	Intel	Wi-fi 6 Ax200	-	All	All	All

Hardware	Intel	Wi-fi 6 Ax200	-	All	All	All
Operating System	Intel	Wi-fi 6 Ax200 Firmware	All	All	All	All
Operating System	Intel	Wi-fi 6 Ax200 Firmware	All	All	All	All
Hardware	Intel	Wi-fi 6 Ax201	-	All	All	All
Hardware	Intel	Wi-fi 6 Ax201	-	All	All	All
Operating System	Intel	Wi-fi 6 Ax201 Firmware	All	All	All	All
Operating System	Intel	Wi-fi 6 Ax201 Firmware	All	All	All	All
Hardware	Intel	Wireless-ac 9260	-	All	All	All
Hardware	Intel	Wireless-ac 9260	-	All	All	All
Operating System	Intel	Wireless-ac 9260 Firmware	All	All	All	All
Operating System	Intel	Wireless-ac 9260 Firmware	All	All	All	All
Hardware	Intel	Wireless-ac 9461	-	All	All	All
Hardware	Intel	Wireless-ac 9461	-	All	All	All
Operating System	Intel	Wireless-ac 9461 Firmware	All	All	All	All
Operating System	Intel	Wireless-ac 9461 Firmware	All	All	All	All
Hardware	Intel	Wireless-ac 9462	-	All	All	All
Hardware	Intel	Wireless-ac 9462	-	All	All	All
Operating System	Intel	Wireless-ac 9462 Firmware	All	All	All	All
Operating System	Intel	Wireless-ac 9462 Firmware	All	All	All	All
Hardware	Intel	Wireless-ac 9560	-	All	All	All
Hardware	Intel	Wireless-ac 9560	-	All	All	All
Operating System	Intel	Wireless-ac 9560 Firmware	All	All	All	All
Operating System	Intel	Wireless-ac 9560 Firmware	All	All	All	All
Hardware	Intel	Wireless 7265 Rev D	-	All	All	All
Hardware	Intel	Wireless 7265 Rev D	-	All	All	All
Operating System	Intel	Wireless 7265 Rev D Firmware	All	All	All	All
Operating System	Intel	Wireless 7265 Rev D Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
INTEL-SA-00403	MISC	<a href="http://www.intel.com">www.intel.com</a>	Patch, Vendor Advisory
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[374285](#) Intel Wireless Bluetooth Driver Privilege Escalation Vulnerability

[376883](#) Alibaba Cloud Linux Security Update for linux-firmware (ALINUX2-SA-2021:0006)

[672451](#) EulerOS Security Update for linux-firmware (EulerOS-SA-2022-2826)

[672465](#) EulerOS Security Update for linux-firmware (EulerOS-SA-2022-2851)

[730121](#) McAfee Web Gateway Multiple Vulnerabilities (WP-3484,WP-3744,WP-3745,WP-3746,WP-3747,WP-3793,WP-3800)

[750589](#) OpenSUSE Security Update for kernel-firmware (openSUSE-SU-2020:1962-1)

[750591](#) OpenSUSE Security Update for kernel-firmware (openSUSE-SU-2020:1960-1)

[940357](#) AlmaLinux Security Update for linux-firmware (ALSA-2020:5479)

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