



CVE-2022-33219

Published on: Not Yet Published

Last Modified on: 01/13/2023 02:01:00 AM UTC

CVE-2022-33219

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Apq8064au](#) from [Qualcomm](#) contain the following vulnerability:

Memory corruption in Automotive due to integer overflow to buffer overflow while registering a new listener with shared buffer.

CVE-2022-33219 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
Qualcomm Documentation	www.qualcomm.com text/html	Q MISC www.qualcomm.com/company/product-security/bulletins/january-2023-bulletin

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](#).

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware  	Qualcomm	Apq8064au	-	All	All	All
Operating System	Qualcomm	Apq8064au Firmware	-	All	All	All
Hardware  	Qualcomm	Apq8096au	-	All	All	All
Operating System	Qualcomm	Apq8096au Firmware	-	All	All	All
Hardware  	Qualcomm	Msm8996au	-	All	All	All
Operating System	Qualcomm	Msm8996au Firmware	-	All	All	All
Hardware  	Qualcomm	Qam8295p	-	All	All	All
Operating System	Qualcomm	Qam8295p Firmware	-	All	All	All
Hardware  	Qualcomm	Qca6564a	-	All	All	All
Hardware  	Qualcomm	Qca6564au	-	All	All	All
Operating System	Qualcomm	Qca6564au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6564a Firmware	-	All	All	All
Hardware  	Qualcomm	Qca6574a	-	All	All	All
Hardware  	Qualcomm	Qca6574au	-	All	All	All
Operating System	Qualcomm	Qca6574au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6574a Firmware	-	All	All	All
Hardware  	Qualcomm	Qca6584au	-	All	All	All
Operating System	Qualcomm	Qca6584au Firmware	-	All	All	All
Hardware  	Qualcomm	Qca6595	-	All	All	All
Hardware  	Qualcomm	Qca6595au	-	All	All	All
Operating System	Qualcomm	Qca6595au Firmware	-	All	All	All
Operating System	Qualcomm	Qca6595 Firmware	-	All	All	All
Hardware  	Qualcomm	Qca6696	-	All	All	All
Operating System	Qualcomm	Qca6696 Firmware	-	All	All	All
Hardware  	Qualcomm	Sa6145p	-	All	All	All
Operating System	Qualcomm	Sa6145p Firmware	-	All	All	All

Hardware  	Qualcomm	Sa6150p	-	All	All	All
Operating System	Qualcomm	Sa6150p Firmware	-	All	All	All
Hardware  	Qualcomm	Sa6155	-	All	All	All
Hardware  	Qualcomm	Sa6155p	-	All	All	All
Operating System	Qualcomm	Sa6155p Firmware	-	All	All	All
Operating System	Qualcomm	Sa6155 Firmware	-	All	All	All
Hardware  	Qualcomm	Sa8145p	-	All	All	All
Operating System	Qualcomm	Sa8145p Firmware	-	All	All	All
Hardware  	Qualcomm	Sa8150p	-	All	All	All
Operating System	Qualcomm	Sa8150p Firmware	-	All	All	All
Hardware  	Qualcomm	Sa8155	-	All	All	All
Hardware  	Qualcomm	Sa8155p	-	All	All	All
Operating System	Qualcomm	Sa8155p Firmware	-	All	All	All
Operating System	Qualcomm	Sa8155 Firmware	-	All	All	All
Hardware  	Qualcomm	Sa8195p	-	All	All	All
Operating System	Qualcomm	Sa8195p Firmware	-	All	All	All
Hardware  	Qualcomm	Sa8295p	-	All	All	All
Operating System	Qualcomm	Sa8295p Firmware	-	All	All	All
Hardware  	Qualcomm	Sa8540p	-	All	All	All
Operating System	Qualcomm	Sa8540p Firmware	-	All	All	All
Hardware  	Qualcomm	Sa9000p	-	All	All	All
Operating System	Qualcomm	Sa9000p Firmware	-	All	All	All
cpe:2.3:h:qualcomm:apq8064au:-:*****:						
cpe:2.3:o:qualcomm:apq8064au_firmware:-:*****:						
cpe:2.3:h:qualcomm:apq8096au:-:*****:						
cpe:2.3:o:qualcomm:apq8096au_firmware:-:*****:						

```
cpe:2.3:n:qualcomm:msm8996au:-:::~
```

```
cpe:2.3:o:qualcomm:msm8996au_firmware:-:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:qam8295p:-:~::~::~:

```
cpe:2.3:o:qualcomm:qam8295p_firmware:-:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:qca6564a:-:*:*:*:*:*:*:

```
cpe:2.3:h:qualcomm:qca6564au:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:qca6564au_firmware:-:*:*:*:*:*:*
```

```
cpe:2.3:o:qualcomm:qca6564a_firmware:-:*:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:qca6574a:-:*:*:*:*:*:

cpe:2.3:h:qualcomm:qca6574au:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:qca6574au_firmware:-:*:*:*:*:*.*
```

```
cpe:2.3:o:qualcomm:qca6574a_firmware:-:*:*:*:*:*.*
```

cpe:2.3:h:qualcomm:qca6584au:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:qca6584au_firmware:-:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:qca6595:-:*:*:*:*:*:

```
cpe:2.3:h:qualcomm:qca6595au:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:qca6595au_firmware:-:*:*:*:*:*:*
```

```
cpe:2.3:o:qualcomm:gca6595_firmware:-:*:*:*:*:*.*
```

```
cpe:2.3:h:qualcomm:qca6696:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:qca6696_firmware:-:*:*:*:*:*:*
```

cpe:2.3:h:qualcomm:sa6145p:-:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sa6145p_firmware:-:*:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:sa6150p:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sa6150p_firmware:-:~::~~::~~::~~::~~::~::
```

```
cpe:2.3:h:qualcomm:sa6155:-:*:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:sa6155p:-:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:sa6155p_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:sa6155_firmware:-:*:*:*:*:*:
```

cpe:2.3:h:qualcomm:sa8145p:-:*:*:*:*:*:*:

cpe:2.3:o:qualcomm:sa8145p_firmware:-:*****:
cpe:2.3:h:qualcomm:sa8150p:-:*****:
cpe:2.3:o:qualcomm:sa8150p_firmware:-:*****:
cpe:2.3:h:qualcomm:sa8155:-:*****:
cpe:2.3:h:qualcomm:sa8155p:-:*****:
cpe:2.3:o:qualcomm:sa8155p_firmware:-:*****:
cpe:2.3:o:qualcomm:sa8155_firmware:-:*****:
cpe:2.3:h:qualcomm:sa8195p:-:*****:
cpe:2.3:o:qualcomm:sa8195p_firmware:-:*****:
cpe:2.3:h:qualcomm:sa8295p:-:*****:
cpe:2.3:o:qualcomm:sa8295p_firmware:-:*****:
cpe:2.3:h:qualcomm:sa8540p:-:*****:
cpe:2.3:o:qualcomm:sa8540p_firmware:-:*****:
cpe:2.3:h:qualcomm:sa9000p:-:*****:
cpe:2.3:o:qualcomm:sa9000p_firmware:-:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RedPacketSec	Qualcomm Snapdragon products code execution CVE-2022-33219 - redpacketsecurity.com/qualcomm-snapd... #CVE #Vulnerability #OSINT #ThreatIntel #Cyber	2023-01-07 10:01:31
 @CVEreport	CVE-2022-33219 : Memory corruption in Automotive due to integer overflow to buffer overflow while registering a new... twitter.com/i/web/status/1...	2023-01-09 08:08:50
 /r/netcve	CVE-2022-33219	2023-01-09 09:38:45

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

