



CVE-2022-25745

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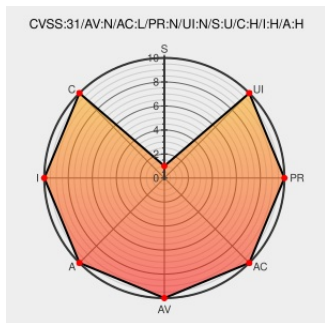
CVE-2022-25745

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Mdm9205](#) from [Qualcomm](#) contain the following vulnerability:

Memory corruption in modem due to improper input validation while handling the incoming CoAP message

CVE-2022-25745 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon** version = **9205 LTE Modem**

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon** version = **QCA4004**

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon** version = **QTS110**

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon** version = **Snapdragon Wear 1300 Platform**

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Snapdragon** version = **WCD9306**

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	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/april-2023-bulletin

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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
Hardware  	Qualcomm	Mdm9205	-	All	All	All
Operating System	Qualcomm	Mdm9205 Firmware	-	All	All	All
Hardware  	Qualcomm	Qca4004	-	All	All	All
Operating System	Qualcomm	Qca4004 Firmware	-	All	All	All
Hardware  	Qualcomm	Qts110	-	All	All	All
Operating System	Qualcomm	Qts110 Firmware	-	All	All	All
Hardware  	Qualcomm	Snapdragon Wear 1300	-	All	All	All
Operating System	Qualcomm	Snapdragon Wear 1300 Firmware	-	All	All	All
Hardware  	Qualcomm	Wcd9306	-	All	All	All
Operating System	Qualcomm	Wcd9306 Firmware	-	All	All	All

cpe:2.3:h:qualcomm:mdm9205:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:mdm9205_firmware:-:*:*:*:*:*.*
```

cpe:2.3:h:qualcomm:gca4004:-:*:*:*:*:*:*:

```
cpe:2.3:o:qualcomm:gca4004_firmware:-:*:*:*:*:*.*
```

```
cpe:2.3:h:qualcomm:qts110:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:qts110_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:h:qualcomm:snapdragon_wear_1300:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:snapdragon wear 1300 firmware:-:*:*:*:*:*
```

```
cpe:2.3:h:qualcomm:wcd9306:-:*:*:*:*:*:
```

```
cpe:2.3:o:qualcomm:wcd9306_firmware:-:*:*:*:*:*.*
```

No vendor comments have been submitted for this CVE

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Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-25745 : Memory corruption in modem due to improper input validation while handling the incoming CoAP messa... twitter.com/i/web/status/1...	2023-04-13 07:06:35
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