



# CVE-2023-33913

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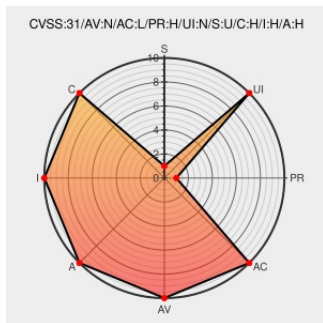
## CVE-2023-33913

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

In DRM/oemcrypto, there is a possible out of bounds write due to an incorrect calculation of buffer size. This could lead to remote escalation of privilege with System execution privileges needed

CVE-2023-33913 has been assigned by [security@unisoc.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Unisoc \(Shanghai\) Technologies Co., Ltd.](#) - T606/T612/T616/T610/T618/T760/T770/T820/S8000 version = **Android12/Android11**

CVSS3 Score: **7.2 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>HIGH</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

## CVE References

| Description                  | Tags                                                                                                    | Link                                                                                                                          |
|------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| This page could not be found | <a href="#">www.unisoc.com</a><br><a href="#">text/html</a><br><b>Inactive Link</b> <b>Not Archived</b> | <a href="#">MISC</a><br><a href="#">www.unisoc.com/en_us/secy/announcementDetail/www.unisoc.com/en_us/secy/announcementDe</a> |

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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                                                                             | <a href="#">Google</a> | <a href="#">Android</a> | 11.0    | All    | All     | All      |
| Operating System                                                                             | <a href="#">Google</a> | <a href="#">Android</a> | 12.0    | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">S8000</a>   | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T606</a>    | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T610</a>    | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T612</a>    | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T616</a>    | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T618</a>    | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T760</a>    | -       | All    | All     | All      |
| Hardware    | <a href="#">Unisoc</a> | <a href="#">T770</a>    | -       | All    | All     | All      |
| Hardware  | <a href="#">Unisoc</a> | <a href="#">T820</a>    | -       | All    | All     | All      |

cpe:2.3:o:google:android:11.0:\*\*\*\*\*:

cpe:2.3:o:google:android:12.0:\*\*\*\*\*:

cpe:2.3:h:unisoc:s8000:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t606:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t610:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t612:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t616:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t618:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t760:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t770:-:\*\*\*\*\*:

cpe:2.3:h:unisoc:t820:-:\*\*\*\*\*:

No vendor comments have been submitted for this CVE

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