



# CVE-2023-30733

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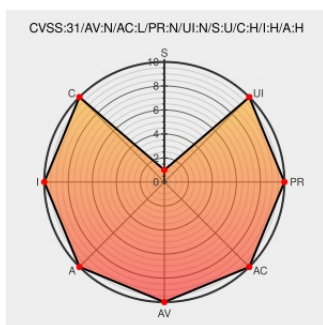
## CVE-2023-30733

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Stack-based Buffer Overflow in vulnerability HDCP trustlet prior to SMR Oct-2023 Release 1 allows attacker to perform code execution.

CVE-2023-30733 has been assigned by [S](#) [mobile.security@samsung.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [S](#) **Samsung Mobile - Samsung Mobile Devices** version **not down converted**

CVSS3 Score: **9.8 - CRITICAL**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</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                                                                                       |
|-------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Samsung Mobile Security | <a href="#">security.samsungmobile.com</a><br><a href="#">text/html</a> | <a href="#">MISC security.samsungmobile.com/securityUpdate.smsb?year=2023&amp;month=10</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="#">Samsung</a> | <a href="#">Android</a> | 12.0    | -               | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-apr-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-apr-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-aug-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-aug-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-dec-2021-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-dec-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-feb-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-feb-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-jan-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-jan-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-jul-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-jul-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-jun-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-jun-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-mar-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-mar-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-may-2022-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-may-2023-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-nov-2021-r1 | All     | All      |
| Operating System                         | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-nov-2022-r1 | All     | All      |
| Operating                                | <a href="#">Samsung</a> | <a href="#">Android</a> | 12.0    | smr-oct-2022-r1 | All     | All      |



|                                                      |
|------------------------------------------------------|
| cpe:2.3:o:samsung:android:12.0:smr-jan-2022-r1:~::~: |
| cpe:2.3:o:samsung:android:12.0:smr-jan-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:12.0:smr-jul-2022-r1:~::~: |
| cpe:2.3:o:samsung:android:12.0:smr-jul-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:12.0:smr-jun-2022-r1:~::~: |
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| cpe:2.3:o:samsung:android:12.0:smr-nov-2021-r1:~::~: |
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| cpe:2.3:o:samsung:android:12.0:smr-oct-2022-r1:~::~: |
| cpe:2.3:o:samsung:android:12.0:smr-sep-2022-r1:~::~: |
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| cpe:2.3:o:samsung:android:13.0:~::~:                 |
| cpe:2.3:o:samsung:android:13.0:smr-apr-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-aug-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-dec-2022-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-feb-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-jan-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-jul-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-jun-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-mar-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-may-2023-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-nov-2022-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-oct-2022-r1:~::~: |
| cpe:2.3:o:samsung:android:13.0:smr-sep-2023-r1:~::~: |

No vendor comments have been submitted for this CVE

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