

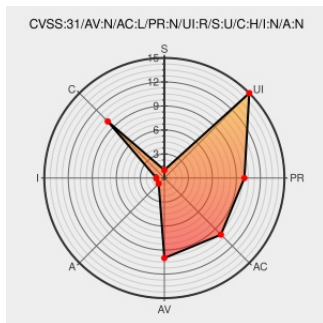


CVE-2020-0200

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CVE-2020-0200

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

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

In ReadLittleEndian of raw_bit_reader.cc, there is a possible out of bounds read due to a missing bounds check. This could lead to remote information disclosure in the media server with no additional execution privileges needed. User interaction is needed for exploitation. Product: Android Versions: Android-10 Android ID: A-147231862

CVE-2020-0200 has been assigned by [security@android.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Pixel Update Bulletin—June 2020 Android Open Source Project	Patch Vendor Advisory source.android.com Android Security	MISC source.android.com/security/bulletin/pixel/2020-06-01

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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	Google	Android	10.0	All	All	All
Operating System	Google	Android	10.0	All	All	All
cpe:2.3:o:google:android:10.0:*:*:*:*:*:						
cpe:2.3:o:google:android:10.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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