



CVE-2018-9436

Published on: 11/06/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:54 PM UTC

CVE-2018-9436

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

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

In `bnep_data_ind` of `bnep_main.cc`, there is a possible out of bounds read due to a missing bounds check. This could lead to remote information disclosure with no additional execution privileges needed. User interaction is not needed for exploitation. Product: Android Versions: Android-6.0 Android-6.0.1 Android-7.0 Android-7.1.1 Android-7.1.2 Android-8.0 Android-8.1 Android ID: A-79164722.

CVE-2018-9436 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Google Inc. - Android** version **Android-6.0 Android-6.0.1 Android-7.0 Android-7.1.1 Android-7.1.2 Android-8.0 Android-8.1**

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	NONE	NONE

CVE References

Description	Tags	Link
-------------	------	------

Description	Tags	Link
Android Security Bulletin—August 2018 Android Open Source Project	Patch Vendor Advisory source.android.com text/html	 CONFIRM source.android.com/security/bulletin/2018-08-01

Google Android Multiple Flaws Let Remote Users Execute Arbitrary Code and Let Applications Gain Elevated Privileges and Obtain Potentially Sensitive Information - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	 SECTrack 1041432
--	---	---

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
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All

```
cpe:2.3:o:google:android:6.0:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:6.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:7.0:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:7.1.1:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:7.1.2:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:8.0:*.:*:*:*:*:
```

```
cpe:2.3:o:google:android:8.1:*.:*:*:*:*:
```

```
cpe:2.3:o:google:android:6.0:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:6.0.1:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:7.0:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:7.1.1:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:7.1.2:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:8.0:*:*:*:*:*:*:
```

```
cpe:2.3:o:google:android:8.1:*.~*~*~*~*~*~*~*~*~*
```

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→