

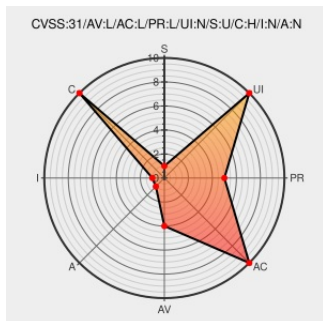


CVE-2019-15471

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CVE-2019-15471

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

Certain versions of [Mix 2s](#) from [Mi](#) contain the following vulnerability:

The Xiaomi Mi Mix 2S Android device with a build fingerprint of

Xiaomi/polaris/polaris:8.0.0/OPR1.170623.032/V9.5.19.0.ODGMIFA:user/release-keys contains a pre-installed app with a package name of com.qualcomm.qti.callenhancement app (versionCode=27, versionName=8.1.0) that allows other pre-installed apps to perform microphone audio recording via an accessible app component. This capability can be accessed by any pre-installed app on the device which can obtain signatureOrSystem permissions that are required by other other pre-installed apps that export their capabilities to other pre-installed app. This app allows a third-party app to use its open interface to record telephone calls to external storage.

CVE-2019-15471 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

Link

Q MISC www.kryptowire.com/android-firmware-2019/

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 📱🔗	Mi	Mix 2s	-	All	All	All
Hardware 📱🔗	Mi	Mix 2s	-	All	All	All
Operating System	Mi	Mix 2s Firmware	-	All	All	All
Operating System	Mi	Mix 2s Firmware	-	All	All	All
cpe:2.3:h:mi:mix_2s:-:*:*:*:*:*:						
cpe:2.3:h:mi:mix_2s:-:*:*:*:*:*:						
cpe:2.3:o:mi:mix_2s_firmware:-:*:*:*:*:*:						
cpe:2.3:o:mi:mix_2s_firmware:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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