**Android Firmware Analysis Portal** 



Viewing scan 1 of 1: Datalogic/sx5\_gms/sx5:13/4.03.002.20240722s\_dev/4.03.002.20240722s\_dev:userdebug/release-keys © Aug 22, 2024, 7:22 PM Analysis summary 23 Uploaded by Submitted on Scan status Completed Warnings Pending Exempted vu.phan2@datalogic.corp-partner.google.com Aug 22, 2024, 3:15 PM ? Scan results below are based on EDI we have for Datalogic/sx5\_gms/sx5:13 from older reports. Upload missing reports to get fully accurate results. ☑ Upload report More information **Export Data** Group findings Scan results Severity and Findings Test description Alert - Fix to unblock (34) Fix to unblock This build contains pre-installed "com.qualcomm.qti.uceShimService" at /\_by\_plabel\_/system\_ext/app/uceShimService/uceShimService.apk which has been signed by a certificate that is known to be compromised and should be replaced. Blocked app /\_by\_plabel\_/system\_ext/app/uceShimService/uceShimService.apk If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection. This build contains pre-installed "com.android.phone" at /system/priv-app/TeleService/TeleService.apk which has been signed by a certificate that is known to be compromised and should be replaced. Blocked app /system/priv-app/TeleService/TeleService.apk If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection. This build contains pre-installed "com.qualcomm.qti.modemtestmode" at /\_by\_plabel\_/system\_ext/app/ModemTestMode/ModemTestMode.apk which has been signed by a certificate that is known to be compromised and should be replaced.

	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/MediaProviderLegacy/MediaProviderLegacy.apk	This build contains pre-installed "com.android.providers.media" at /system/priv-app/MediaProviderLegacy/MediaProviderLegacy.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/DownloadProvider/DownloadProvider.apk	This build contains pre-installed "com.android.providers.downloads" at /system/priv-app/DownloadProvider/DownloadProvider.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /_by_plabel_/system_ext/app/ConnectionManagerTestApp/ConnectionManagerTestApp.apk	This build contains pre-installed "com.qualcomm.qti.connmgr" at /_by_plabel_/system_ext/app/ConnectionManagerTestApp/ConnectionManagerTestApp.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/framework/framework-res.apk	This build contains pre-installed "android" at /system/framework/framework-res.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/ONS/ONS.apk	This build contains pre-installed "com.android.ons" at /system/priv-app/ONS/ONS.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/app/NfcNci/NfcNci.apk	This build contains pre-installed "com.android.nfc" at /system/app/NfcNci/NfcNci.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/ContactsProvider/ContactsProvider.apk	This build contains pre-installed "com.android.providers.contacts" at /system/priv-app/ContactsProvider/ContactsProvider.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/TelephonyProvider/TelephonyProvider.apk	This build contains pre-installed "com.android.providers.telephony" at /system/priv-app/TelephonyProvider/TelephonyProvider.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.

This build contains pre-installed configuration intradactionation at

Blocked app /_by_plabel_/system_ext/app/datastatusnotification/datastatusnotification.apk	/_by_plabel_/system_ext/app/datastatusnotification/datastatusnotification.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/UserDictionaryProvider/UserDictionaryProvider.apk	This build contains pre-installed "com.android.providers.userdictionary" at /system/priv-app/UserDictionaryProvider/UserDictionaryProvider.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/Shell/Shell.apk	This build contains pre-installed "com.android.shell" at /system/priv-app/Shell/Shell.apk which has been signed by a certificate that is known to be compromised and should be replaced. It is also using a shared user id that can have higher privileges.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/app/Stk/Stk.apk	This build contains pre-installed "com.android.stk" at /system/app/Stk/Stk.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /_by_plabel_/system_ext/priv-app/dpmserviceapp/dpmserviceapp.apk	This build contains pre-installed "com.qti.dpmserviceapp" at /_by_plabel_/system_ext/priv-app/dpmserviceapp/dpmserviceapp.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /_by_plabel_/system_ext/priv-app/SystemUI/SystemUI.apk	This build contains pre-installed "com.android.systemui" at /_by_plabel_/system_ext/priv-app/SystemUI/SystemUI.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/CalendarProvider/CalendarProvider.apk	This build contains pre-installed "com.android.providers.calendar" at /system/priv-app/CalendarProvider/CalendarProvider.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/MmsService/MmsService.apk	This build contains pre-installed "com.android.mms.service" at /system/priv- app/MmsService/MmsService.apk which has been signed by a certificate that is known to be compromised and should be replaced.
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.

This build contains pre-installed comandiold.providers.downloads.dr at/system/phy-

	Blocked app /system/priv-app/DownloadProviderUi/DownloadProviderUi.apk	app/DownloadProviderUi/DownloadProviderUi.apk which has been signed by a certificate that is known to be compromised and should be replaced.
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /_by_plabel_/system_ext/app/ImsDataChannelService/ImsDataChannelService.ap k	This build contains pre-installed "vendor.qti.imsdatachannel" at /_by_plabel_/system_ext/app/ImsDataChannelService/ImsDataChannelService.apk which has been signed by a certificate that is known to be compromised and should be replaced.	
	If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.	
	Blocked app /_by_plabel_/system_ext/app/DynamicDDSService/DynamicDDSService.apk	This build contains pre-installed "com.qualcomm.qti.dynamicddsservice" at /_by_plabel_/system_ext/app/DynamicDDSService/DynamicDDSService.apk which has been signed by a certificate that is known to be compromised and should be replaced.
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
	Blocked app /_by_plabel_/system_ext/app/PresenceApp/PresenceApp.apk	This build contains pre-installed "com.qualcomm.qti.PresenceApp" at /_by_plabel_/system_ext/app/PresenceApp/PresenceApp.apk which has been signed by a certificate that is known to be compromised and should be replaced.
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
	Blocked app /_by_plabel_/system_ext/app/ImsRcsService/ImsRcsService.apk	This build contains pre-installed "vendor.qti.imsrcs" at /_by_plabel_/system_ext/app/ImsRcsService/ImsRcsService.apk which has been signed by a certificate that is known to be compromised and should be replaced.
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
	Blocked app /_by_plabel_/system_ext/app/DeviceInfo/DeviceInfo.apk	This build contains pre-installed "com.qti.qualcomm.deviceinfo" at /_by_plabel_/system_ext/app/DeviceInfo/DeviceInfo.apk which has been signed by a certificate that is known to be compromised and should be replaced.
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
Blocked app /system/priv-app/BlockedNumberProvider/BlockedNumberProvider.apk	This build contains pre-installed "com.android.providers.blockednumber" at /system/priv- app/BlockedNumberProvider/BlockedNumberProvider.apk which has been signed by a certificate that is known to be compromised and should be replaced.	
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.
	Blocked app /_by_plabel_/system_ext/app/atfwd/atfwd.apk	This build contains pre-installed "com.qualcomm.atfwd" at /_by_plabel_/system_ext/app/atfwd/atfwd.apk which has been signed by a certificate that is known to be compromised and should be replaced.
		If you believe this finding is incorrect please reach out to your TAM and provide details that help us to validate inaccuracies and improve detection.

BTS has determined that a required security patch for CVE-2024-0039 (https://nvd.nist.gov/vuln/detail/CVE-2024-0039) corresponding to Android Security Bulletin 2024-03-01 (https://source.android.com/security/bulletin/2024-03-01) is not present in this build. Partners must ensure they are protected against all CVEs associated with the declared Security Patch Level on their device.

> The vulnerable code was found in the following file(s): /\_by\_plabel\_/system\_ext/lib64/libbluetooth\_qti.so

More information is available at https://support.google.com/androidpartners\_security/answer/9061450

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Fix to unblock - Based on the product EDI. If EDI changed upload reports to confirm applicability.

CVE-2024-0039

- > **Use State 1** Warning Fix by enforcement deadlines (0)
- > **Info** Fix not required (1)
- > Exemptions Not applicable to fingerprint (23) More information

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