



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



Security Updates- Samsung  
Tracking #:432315922  
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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Samsung Mobile released a security update (SMR) for their major flagship models to address multiple vulnerabilities.

## TECHNICAL DETAILS:

Samsung has released security update to address vulnerabilities in its major flagship models. This update includes patches from Google's Android Security Bulletin – June 2024 and additional fixes from Samsung. These vulnerabilities could potentially allow attackers to gain unauthorized access to a device or steal data.

### High-Severity Vulnerabilities:

CVE-2023-6363, CVE-2024-1067, CVE-2024-1395, CVE-2023-4622, CVE-2023-32871, CVE-2023-32873, CVE-2024-20057, CVE-2024-20056, CVE-2023-43530, CVE-2024-21471, CVE-2024-23351, CVE-2024-23354, CVE-2023-43529, CVE-2024-21475, CVE-2024-21477, CVE-2023-21266, CVE-2024-31310, CVE-2024-31316, CVE-2024-31317, CVE-2024-31318, CVE-2024-31319, CVE-2024-31322, CVE-2024-31324, CVE-2024-31325, CVE-2024-31326, CVE-2024-31312, CVE-2024-31314, CVE-2023-21113, CVE-2023-21114, CVE-2024-31311, CVE-2024-31313, CVE-2024-31315, CVE-2024-31323, CVE-2024-31327, CVE-2024-31328, CVE-2024-31329, CVE-2024-31330

### Not applicable to Samsung devices:

CVE-2024-21480, CVE-2023-43531

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the security updates recently released by Samsung.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

## REFERENCES:

<https://security.samsungmobile.com/securityUpdate.smsb>