



Security Bulletin

Bulletin Number

20190925

Issue Date

2019 Oct 09

Severity Level

High

CVE

N/A

Mitigation Provided

Yes

Vulnerability in Sentinel LDK License Manager when installed as Service

Description

Incorrect permissive access rights on the Sentinel LDK License Manager service configuration folders, could allow an attacker unauthorized access to create, write, and/or delete files in system folder using symbolic links.

This vulnerability could be also be used by an attacker to execute a malicious DLL which could impact the integrity and availability of the system.

There are no known exploits of this vulnerability.

Products Affected

Sentinel LDK License Manager Runtime versions lower than version v7.101 when configured as a service.

Mitigation

Users are advised to address this vulnerability as soon as possible by taking action to upgrade to version 7.101 or later found at the following link:

<https://sentinelcustomer.gemalto.com/sentineldownloads/>

Customer Support

For further questions or concerns, please contact Gemalto technical support at:

<https://supportportal.gemalto.com/>

Gemalto/Thales acknowledges and thanks Ryan Wincey from Blizzard Red team for responsible disclosure of this vulnerability.