



# Security Bulletin

**Bulletin Number**

20191107

**Issue Date**

20191108

**Severity Level**

Medium

**CVE**

[CVE-2019-8281]

[CVE-2019-8284]

**Known Exploits**

None

**Mitigation Provided**

Yes

**Customer Support**

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

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

## Vulnerabilities in Sentinel LDK Admin Control Center

**Description**

The Sentinel LDK Admin Control Center is impacted by the following vulnerabilities:

- A weakness in the Cross-Site Request Forgery (CSRF) protection mechanism could potentially allow unauthorized actions, such as configuration parameter changes in Sentinel LDK Admin Control Center.
- Remote access only available over HTTP allowing man-in-the-middle attack to steal sensitive data.

**Products Affected**

Sentinel LDK RTE versions lower than version v7.102.

**Mitigation**

Customers who have Sentinel LDK Runtime version lower than version 7.102 are advised to upgrade to Sentinel LDK Runtime version 7.102 or later in order to enable this security update.

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

*Gemalto acknowledges and thanks Artem Zinenko from Kaspersky Lab ICS CERT for responsible disclosure of these vulnerabilities.*