

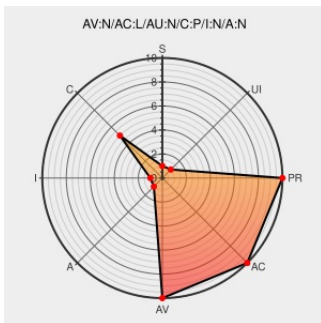


CVE-2006-2710

Published on: 05/31/2006 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:08 PM UTC

CVE-2006-2710

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

Certain versions of [Class 5 Enterprise Vulnerability Management](#) from [Secure Elements](#) contain the following vulnerability:

Secure Elements Class 5 AVR (aka C5 EVM) before 2.8.1 uses the same invariant RSA key for all installations, which allows remote attackers with the key to decrypt communications.

CVE-2006-2710 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF c5evm-rsa-key-weak-security\(26753\)](#)

Secure Elements Class 5 AVR Multiple Vulnerabilities - Advisories - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 20378](#)

US-CERT Vulnerability Note VU#566553

[US Government Resource](#)
[www.kb.cert.org](#)
[text/html](#)

[CERT-VN VU#566553](#)

SecurityTracker.com Archives - C5 Enterprise Vulnerability Management Bugs Let Remote Users Access the System, Execute Arbitrary Code, Monitor Communications, and Deny Service

[securitytracker.com](#)
[text/html](#)

[SECTRAK 1016184](#)

Secure Elements Information for VU#566553

[www.kb.cert.org](#)
[text/html](#)

[CONFIRM](#)
[www.kb.cert.org/vuls/id/WDON-](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Secure Elements	Class 5 Enterprise Vulnerability Management	2.8.0	All	All	All
Application	Secure Elements	Class 5 Enterprise Vulnerability Management	2.8.0	All	All	All
cpe:2.3:a:secure_elements:class_5_enterprise_vulnerability_management:2.8.0:*:*:*:*:*:						
cpe:2.3:a:secure_elements:class_5_enterprise_vulnerability_management:2.8.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →