



CVE-2006-2711

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CVE-2006-2711

[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) 2.8.1 and earlier, and possibly later 2.8.x releases, uses the same initialization vector and key for each message session, which allows remote attackers to obtain potentially sensitive information about messages.

CVE-2006-2711 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

Secure Elements Information for VU#346377

www.kb.cert.org
text/html

CONFIRM
www.kb.cert.org/vuls/id/WDON-6QAQN6

Secure Elements Class 5 AVR Message Encryption Security Issue - Advisories - Secunia

web.archive.org
text/html

SECUNIA 20377

IBM X-Force Exchange

exchange.xforce.ibmcloud.com
text/html

XF c5evm-key-weak-encryption(26740)

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

SECTrack 1016184

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

www.vupen.com
text/html

VUPEN ADV-2006-2068

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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

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