CVE-2006-1538

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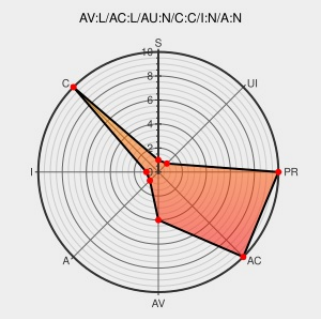

Certain versions of X-wall Asic from Enova contain the following vulnerability:

The Enova X-Wall ASIC encrypts with a key obtained via Microwire from a serial EEPROM that stores the key in cleartext, which allows local users with physical access to obtain the key by reading and duplicating an EEPROM that is located on a hardware token, or by sniffing the Microwire bus.

CVE-2006-1538 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.9 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	NONE	NONE

CVE References

Description	Tags	Link
404 Not Found	www.hexview.com text/plain Inactive Link Not Archived	MISC www.hexview.com/docs/20060328-1.txt
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF enova-xwall-insecure-encryption-key(25527)
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20060329 [HV-INFO] Enova hardware encryption: false sense of security
SecurityReason	securityreason.com text/html	SREASON 648

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	Enova	X-wall Asic	All	All	All	All
Application	Enova	X-wall Asic	All	All	All	All

cpe:2.3:a:enova:x-wall_asic:*:*:*:*:*:*:*:*:

cpe:2.3:a:enova:x-wall_asic:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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