



CVE-2012-3039

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2012-3039
State	PUBLISHED
Assigner	icscert
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-08-09 23:55:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Moxa OnCell Gateway G3111, G3151, G3211, and G3251 devices with firmware before 1.4 do not use a sufficient source c

Risk And Classification

Primary CVSS: v2.0 7.1 from nvd@nist.gov

AV:N/AC:H/Au:S/C:C/I:C/A:C

Problem Types: CWE-310 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:H/Au:S/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Moxa	Oncell Gateway Firmware	All	All	All	All

Hardware	Moxa	Oncell Gateway G3111	-	All	All	All
Hardware	Moxa	Oncell Gateway G3151	-	All	All	All
Hardware	Moxa	Oncell Gateway G3211	-	All	All	All
Hardware	Moxa	Oncell Gateway G3251	-	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link	Tags
MOXA Weak Entropy in DSA Keys Vulnerability ICS-CERT	af854a3a-2127-422b-91ae-364da2661108	ics-cert.us-cert.gov	US Govern
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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