

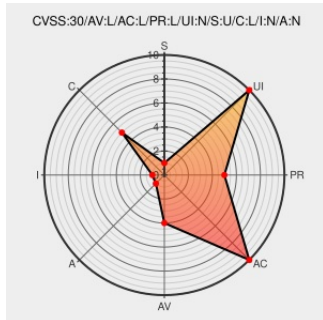


CVE-2016-5812

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CVE-2016-5812

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

Certain versions of [Oncell G3001 Firmware](#) from [Moxa](#) contain the following vulnerability:

Moxa OnCell G3100V2 devices before 2.8 and G3111, G3151, G3211, and G3251 devices before 1.7 use cleartext password storage, which makes it easier for local users to obtain sensitive information by reading a configuration file.

CVE-2016-5812 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **LOW** severity.

CVSS3 Score: 3.3 - LOW

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	NONE	NONE

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Moxa OnCell CVE-2016-5812 Local Information Disclosure Vulnerability	cve.report (archive) text/html	BID 92605
Moxa OnCell Vulnerabilities (Update A) ICS-CERT	Mitigation Third Party Advisory	MISC ics-cert.us-cert.gov/advisories/ICSA-16-236-01

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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
Operating System	Moxa	Oncell G3001 Firmware	All	All	All	All
Hardware 	Moxa	Oncell G3100v2	-	All	All	All
Hardware 	Moxa	Oncell G3100v2	-	All	All	All
Operating System	Moxa	Oncell G3100v2 Firmware	All	All	All	All
Hardware 	Moxa	Oncell G3111	-	All	All	All
Hardware 	Moxa	Oncell G3111	-	All	All	All
Hardware 	Moxa	Oncell G3151	-	All	All	All
Hardware 	Moxa	Oncell G3151	-	All	All	All
Hardware 	Moxa	Oncell G3211	-	All	All	All
Hardware 	Moxa	Oncell G3211	-	All	All	All
Hardware 	Moxa	Oncell G3251	-	All	All	All
Hardware 	Moxa	Oncell G3251	-	All	All	All

cpe:2.3:o:moxa:oncell_g3001_firmware:*****:

cpe:2.3:h:moxa:oncell_g3100v2:-:*****:

cpe:2.3:h:moxa:oncell_g3100v2:-:*****:

cpe:2.3:o:moxa:oncell_g3100v2_firmware:*****:

cpe:2.3:h:moxa:oncell_g3111:-:*****:

cpe:2.3:h:moxa:oncell_g3111:-:*****:

cpe:2.3:h:moxa:oncell_g3151:-:*****:

cpe:2.3:h:moxa:oncell_g3151:-:*****:

cpe:2.3:h:moxa:oncell_g3211:-:*****:

cpe:2.3:h:moxa:oncell_g3211:-:*****:

cpe:2.3:h:moxa:oncell_g3251:-:*****:

cpe:2.3:h:moxa:oncell_g3251:-:*****:

No vendor comments have been submitted for this CVE

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