



CVE-2017-7913

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Oncell 5004-hspa](#) from [Moxa](#) contain the following vulnerability:

A Plaintext Storage of a Password issue was discovered in Moxa OnCell G3110-HSPA Version 1.3 build 15082117 and previous versions, OnCell G3110-HSDPA Version 1.2 Build 09123015 and previous versions, OnCell G3150-HSDPA Version 1.4 Build 11051315 and previous versions, OnCell 5104-HSDPA, OnCell 5104-HSPA, and OnCell 5004-HSPA. The application's configuration file contains parameters that represent passwords in plaintext.

CVE-2017-7913 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Moxa OnCell HCS CERT	CVE-2017-7913	MISC ics-cert-us-cert.gov/updates/ICSA-17-142-01

Moxa OnCell | ICS-CERT

Third Party Advisory

US Government Resource

ics-cert.us-cert.gov

text/html

MISC

ICS-CERT.US-CERT.GOV/ADVISORIES/ICSA-17-143-01

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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
Hardware 	Moxa	Oncell 5004-hspa	-	All	All	All
Hardware 	Moxa	Oncell 5004-hspa	-	All	All	All
Operating System	Moxa	Oncell 5004-hspa Firmware	All	All	All	All
Hardware 	Moxa	Oncell 5104-hsdpa	-	All	All	All
Hardware 	Moxa	Oncell 5104-hsdpa	-	All	All	All
Operating System	Moxa	Oncell 5104-hsdpa Firmware	All	All	All	All
Hardware 	Moxa	Oncell 5104-hspa	-	All	All	All
Hardware 	Moxa	Oncell 5104-hspa	-	All	All	All
Operating System	Moxa	Oncell 5104-hspa Firmware	All	All	All	All
Hardware 	Moxa	Oncell G3110-hsdpa	-	All	All	All
Hardware 	Moxa	Oncell G3110-hsdpa	-	All	All	All
Operating System	Moxa	Oncell G3110-hsdpa Firmware	All	All	All	All
Hardware 	Moxa	Oncell G3110-hspa	-	All	All	All
Hardware 	Moxa	Oncell G3110-hspa	-	All	All	All
Operating System	Moxa	Oncell G3110-hspa Firmware	All	All	All	All
Hardware 	Moxa	Oncell G3150-hsdpa	-	All	All	All
Hardware 	Moxa	Oncell G3150-hsdpa	-	All	All	All
Operating System	Moxa	Oncell G3150-hsdpa Firmware	All	All	All	All

cpe:2.3:h:moxa:oncell_5004-hspa:-:*:*:*:*:*:

cpe:2.3:h:moxa:oncell_5004-hspa:-:*:*:*:*:*:

cpe:2.3:o:moxa:oncell_5004-hspa_firmware:~::~::~::~:
cpe:2.3:h:moxa:oncell_5104-hsdpa:~::~::~::~:
cpe:2.3:h:moxa:oncell_5104-hsdpa:~::~::~::~:
cpe:2.3:o:moxa:oncell_5104-hsdpa_firmware:~::~::~::~:
cpe:2.3:h:moxa:oncell_5104-hspa:~::~::~::~:
cpe:2.3:h:moxa:oncell_5104-hspa:~::~::~::~:
cpe:2.3:o:moxa:oncell_5104-hspa_firmware:~::~::~::~:
cpe:2.3:h:moxa:oncell_g3110-hsdpa:~::~::~::~:
cpe:2.3:h:moxa:oncell_g3110-hsdpa:~::~::~::~:
cpe:2.3:o:moxa:oncell_g3110-hsdpa_firmware:~::~::~::~:
cpe:2.3:h:moxa:oncell_g3110-hspa:~::~::~::~:
cpe:2.3:h:moxa:oncell_g3110-hspa:~::~::~::~:
cpe:2.3:o:moxa:oncell_g3110-hspa_firmware:~::~::~::~:
cpe:2.3:h:moxa:oncell_g3150-hsdpa:~::~::~::~:
cpe:2.3:h:moxa:oncell_g3150-hsdpa:~::~::~::~:
cpe:2.3:o:moxa:oncell_g3150-hsdpa_firmware:~::~::~::~:

No vendor comments have been submitted for this CVE