



# CVE-2017-7932

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## Summary

<b>CVE</b>	CVE-2017-7932
<b>State</b>	PUBLIC
<b>Assigner</b>	ics-cert@hq.dhs.gov
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-08-07 08:29:00 UTC
<b>Updated</b>	2019-10-09 23:30:00 UTC
<b>Description</b>	An improper certificate validation issue was discovered in NXP i.MX 28 i.MX 50, i.MX 53, i.MX 7Solo i.MX 7Dual Vybrid VF...

## Risk And Classification

**Problem Types:** CWE-295

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 28</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 28</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 28 Firmware</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 28 Firmware</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 50</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 50</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 50 Firmware</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 50 Firmware</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 53</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 53</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 53 Firmware</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 53 Firmware</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 6dual</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 6dual</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 6duallite</a>	-	All	All	All
Hardware	<a href="#">Nxp</a>	<a href="#">I.mx 6duallite</a>	-	All	All	All
Operating System	<a href="#">Nxp</a>	<a href="#">I.mx 6duallite Firmware</a>	-	All	All	All

Operating System	Nxp	I.mx 6duallite Firmware	-	All	All	All
Hardware	Nxp	I.mx 6dualplus	-	All	All	All
Hardware	Nxp	I.mx 6dualplus	-	All	All	All
Operating System	Nxp	I.mx 6dualplus Firmware	-	All	All	All
Operating System	Nxp	I.mx 6dualplus Firmware	-	All	All	All
Operating System	Nxp	I.mx 6dual Firmware	-	All	All	All
Operating System	Nxp	I.mx 6dual Firmware	-	All	All	All
Hardware	Nxp	I.mx 6quad	-	All	All	All
Hardware	Nxp	I.mx 6quad	-	All	All	All
Hardware	Nxp	I.mx 6quadplus	-	All	All	All
Hardware	Nxp	I.mx 6quadplus	-	All	All	All
Operating System	Nxp	I.mx 6quadplus Firmware	-	All	All	All
Operating System	Nxp	I.mx 6quadplus Firmware	-	All	All	All
Operating System	Nxp	I.mx 6quad Firmware	-	All	All	All
Operating System	Nxp	I.mx 6quad Firmware	-	All	All	All
Hardware	Nxp	I.mx 6solo	-	All	All	All
Hardware	Nxp	I.mx 6solo	-	All	All	All
Hardware	Nxp	I.mx 6sololite	-	All	All	All
Hardware	Nxp	I.mx 6sololite	-	All	All	All
Operating System	Nxp	I.mx 6sololite Firmware	-	All	All	All
Operating System	Nxp	I.mx 6sololite Firmware	-	All	All	All
Hardware	Nxp	I.mx 6solox	-	All	All	All
Hardware	Nxp	I.mx 6solox	-	All	All	All
Operating System	Nxp	I.mx 6solox Firmware	-	All	All	All
Operating System	Nxp	I.mx 6solox Firmware	-	All	All	All
Operating System	Nxp	I.mx 6solo Firmware	-	All	All	All
Operating System	Nxp	I.mx 6solo Firmware	-	All	All	All
Hardware	Nxp	I.mx 6ull	-	All	All	All
Hardware	Nxp	I.mx 6ull	-	All	All	All
Operating System	Nxp	I.mx 6ull Firmware	-	All	All	All
Operating System	Nxp	I.mx 6ull Firmware	-	All	All	All
Hardware	Nxp	I.mx 6ultralite	-	All	All	All
Hardware	Nxp	I.mx 6ultralite	-	All	All	All
Operating System	Nxp	I.mx 6ultralite Firmware	-	All	All	All
Operating System	Nxp	I.mx 6ultralite Firmware	-	All	All	All

Hardware	Nxp	I.mx 7dual	-	All	All	All
Hardware	Nxp	I.mx 7dual	-	All	All	All
Operating System	Nxp	I.mx 7dual Firmware	-	All	All	All
Operating System	Nxp	I.mx 7dual Firmware	-	All	All	All
Hardware	Nxp	I.mx 7solo	-	All	All	All
Hardware	Nxp	I.mx 7solo	-	All	All	All
Operating System	Nxp	I.mx 7solo Firmware	-	All	All	All
Operating System	Nxp	I.mx 7solo Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf30nn151cku26	-	All	All	All
Hardware	Nxp	Vybrid Mvf30nn151cku26	-	All	All	All
Operating System	Nxp	Vybrid Mvf30nn151cku26 Firmware	-	All	All	All
Operating System	Nxp	Vybrid Mvf30nn151cku26 Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf30ns151cku26	-	All	All	All
Hardware	Nxp	Vybrid Mvf30ns151cku26	-	All	All	All
Operating System	Nxp	Vybrid Mvf30ns151cku26 Firmware	-	All	All	All
Operating System	Nxp	Vybrid Mvf30ns151cku26 Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf50nn151cmk40	-	All	All	All
Hardware	Nxp	Vybrid Mvf50nn151cmk40	-	All	All	All
Operating System	Nxp	Vybrid Mvf50nn151cmk40 Firmware	-	All	All	All
Operating System	Nxp	Vybrid Mvf50nn151cmk40 Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf50nn151cmk50	-	All	All	All
Hardware	Nxp	Vybrid Mvf50nn151cmk50	-	All	All	All
Operating System	Nxp	Vybrid Mvf50nn151cmk50 Firmware	-	All	All	All
Operating System	Nxp	Vybrid Mvf50nn151cmk50 Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf50ns151cmk40	-	All	All	All
Hardware	Nxp	Vybrid Mvf50ns151cmk40	-	All	All	All
Operating System	Nxp	Vybrid Mvf50ns151cmk40 Firmware	-	All	All	All
Operating System	Nxp	Vybrid Mvf50ns151cmk40 Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf50ns151cmk50	-	All	All	All
Hardware	Nxp	Vybrid Mvf50ns151cmk50	-	All	All	All
Operating System	Nxp	Vybrid Mvf50ns151cmk50 Firmware	-	All	All	All
Operating System	Nxp	Vybrid Mvf50ns151cmk50 Firmware	-	All	All	All
Hardware	Nxp	Vybrid Mvf51nn151cmk50	-	All	All	All
Hardware	Nxp	Vybrid Mvf51nn151cmk50	-	All	All	All
Operating System	Nxp	Vybrid Mvf51nn151cmk50 Firmware	-	All	All	All

Operating System	Nxp	<a href="#">Vybrid Mvf51nn151cmk50 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf51ns151cmk50</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf51ns151cmk50</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf51ns151cmk50 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf51ns151cmk50 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60nn151cmk40</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60nn151cmk40</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60nn151cmk40 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60nn151cmk40 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60nn151cmk50</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60nn151cmk50</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60nn151cmk50 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60nn151cmk50 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60ns151cmk40</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60ns151cmk40</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60ns151cmk40 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60ns151cmk40 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60ns151cmk50</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf60ns151cmk50</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60ns151cmk50 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf60ns151cmk50 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf61nn151cmk50</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf61nn151cmk50</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf61nn151cmk50 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf61nn151cmk50 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf61ns151cmk50</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf61ns151cmk50</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf61ns151cmk50 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf61ns151cmk50 Firmware</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf62nn151cmk40</a>	-	All	All	All
Hardware	Nxp	<a href="#">Vybrid Mvf62nn151cmk40</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf62nn151cmk40 Firmware</a>	-	All	All	All
Operating System	Nxp	<a href="#">Vybrid Mvf62nn151cmk40 Firmware</a>	-	All	All	All

## References

Reference	Source	Link	Tags
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Multiple i.MX Products Multiple Local Security Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory, VDB Entry
NXP i.MX Product Family   ICS-CERT	MISC	<a href="http://ics-cert.us-cert.gov">ics-cert.us-cert.gov</a>	Third Party Advisory, US Government F
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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