



CVE-2013-4651

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2013-4651
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-08-01 13:32:26 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Siemens Scalance W7xx devices with firmware before 4.5.4 use the same hardcoded X.509 certificate across different cust

Risk And Classification

Primary CVSS: v2.0 6.6 from nvd@nist.gov

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

Problem Types: CWE-255 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Siemens	Scalance W700 Series Firmware	All	All	All	All

Hardware	Siemens	Scalance W744-1	-	All	All	All
Hardware	Siemens	Scalance W744-1pro	-	All	All	All
Hardware	Siemens	Scalance W746-1	-	All	All	All
Hardware	Siemens	Scalance W746-1pro	-	All	All	All
Hardware	Siemens	Scalance W747-1	-	All	All	All
Hardware	Siemens	Scalance W747-1rr	-	All	All	All
Hardware	Siemens	Scalance W784-1	-	All	All	All
Hardware	Siemens	Scalance W784-1rr	-	All	All	All
Hardware	Siemens	Scalance W786-1pro	-	All	All	All
Hardware	Siemens	Scalance W786-2pro	-	All	All	All
Hardware	Siemens	Scalance W786-2rr	-	All	All	All
Hardware	Siemens	Scalance W786-3pro	-	All	All	All
Hardware	Siemens	Scalance W788-1pro	-	All	All	All
Hardware	Siemens	Scalance W788-1rr	-	All	All	All
Hardware	Siemens	Scalance W788-2pro	-	All	All	All
Hardware	Siemens	Scalance W788-2rr	-	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
Siemens	af854a3a-2127-422b-91ae-364da2661108	www.siemens.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[591397](#) Siemens Scalance W-7xx (a/b/g) Product Family Improper Authentication Multiple Vulnerabilities (SSA-120908, icsa-13-213-01)

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