



CVE-2018-11454

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

Summary

CVE	CVE-2018-11454
State	PUBLIC
Assigner	productcert@siemens.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-07 15:29:00 UTC
Updated	2019-10-09 23:33:00 UTC
Description	A vulnerability has been identified in SIMATIC STEP 7 (TIA Portal) and WinCC (TIA Portal) V10, V11, V12 (All versions), SI

Risk And Classification

Problem Types: CWE-732

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Siemens	Simatic Step 7 Tia Portal	10.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	11.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	12.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	13.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	13.0	sp1	All	All
Application	Siemens	Simatic Step 7 Tia Portal	14.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	15.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	10.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	11.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	12.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	13.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	13.0	sp1	All	All
Application	Siemens	Simatic Step 7 Tia Portal	14.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	15.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	10.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	11.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	12.0	All	All	All

Application	Siemens	Simatic Step 7 Tia Portal	13.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	13.0	sp1	All	All
Application	Siemens	Simatic Step 7 Tia Portal	14.0	All	All	All
Application	Siemens	Simatic Step 7 Tia Portal	15.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	10.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	11.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	12.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	13.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	14.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	15.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	10.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	11.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	12.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	13.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	14.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	15.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	10.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	11.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	12.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	13.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	14.0	All	All	All
Application	Siemens	Simatic Wincc Tia Portal	15.0	All	All	All

References

Reference	Source	Link	Tags
cert-portal.siemens.com/productcert/pdf/ssa-979106.pdf	CONFIRM	cert-portal.siemens.com	Vendor Advisory
Malformed Request	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
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.

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

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