



CVE-2012-3037

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Summary

CVE	CVE-2012-3037
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-09-25 11:07:00 UTC
Updated	2022-02-01 14:58:00 UTC
Description	The Siemens SIMATIC S7-1200 2.x PLC does not properly protect the private key of the SIMATIC CONTROLLER Certificate

Risk And Classification

Problem Types: CWE-295

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Siemens	Simatic S7-1200	-	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1211c	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1211c Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1212c	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1212c Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1212fc	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1212fc Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1214c	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1214c Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1214 Fc	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1214 Fc Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1215c	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1215c Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1215 Fc	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1215 Fc Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Cpu 1217c	-	All	All	All
Operating System	Siemens	Simatic S7-1200 Cpu 1217c Firmware	All	All	All	All

Operating System	Siemens	Simatic S7-1200 Firmware	All	All	All	All
Hardware	Siemens	Simatic S7-1200 Plc	2.0	All	All	All
Hardware	Siemens	Simatic S7-1200 Plc	2.1	All	All	All
Hardware	Siemens	Simatic S7-1200 Plc	2.2	All	All	All
Hardware	Siemens	Simatic S7-1200 Plc	2.0	All	All	All
Hardware	Siemens	Simatic S7-1200 Plc	2.1	All	All	All
Hardware	Siemens	Simatic S7-1200 Plc	2.2	All	All	All

References

Reference	Source	Link	Tags
404 - File Not Found CISA	MISC	www.us-cert.gov	US Government Resource
Siemens	CONFIRM	www.siemens.com	Vendor Advisory
Vulnerabilities	MISC	en.securitylab.ru	
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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