



CVE-2013-0675

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2013-0675
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-03-21 15:55:00 UTC
Updated	2013-03-22 13:52:00 UTC
Description	Buffer overflow in CCEServer (aka the central communications component) in Siemens WinCC before 7.2, as used in SIMATIC Manager 7.2 SP3, allows remote attackers to execute arbitrary code or cause a denial of service (crash) via a crafted packet, as demonstrated by a proof of concept exploit.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Siemens	Simatic Pcs7	7.1	sp3	All	All
Application	Siemens	Simatic Pcs7	7.1	sp3	All	All
Application	Siemens	Simatic Pcs7	All	All	All	All
Application	Siemens	Wincc	5.0	All	All	All
Application	Siemens	Wincc	5.0	sp1	All	All
Application	Siemens	Wincc	6.0	All	All	All
Application	Siemens	Wincc	6.0	sp2	All	All
Application	Siemens	Wincc	6.0	sp3	All	All
Application	Siemens	Wincc	6.0	sp4	All	All
Application	Siemens	Wincc	7.0	All	All	All
Application	Siemens	Wincc	7.0	sp1	All	All
Application	Siemens	Wincc	7.0	sp2	All	All
Application	Siemens	Wincc	7.0	sp3	All	All
Application	Siemens	Wincc	5.0	All	All	All
Application	Siemens	Wincc	5.0	sp1	All	All
Application	Siemens	Wincc	6.0	All	All	All
Application	Siemens	Wincc	6.0	sp2	All	All

Application	Siemens	Wincc	6.0	sp3	All	All
Application	Siemens	Wincc	6.0	sp4	All	All
Application	Siemens	Wincc	7.0	All	All	All
Application	Siemens	Wincc	7.0	sp1	All	All
Application	Siemens	Wincc	7.0	sp2	All	All
Application	Siemens	Wincc	7.0	sp3	All	All
Application	Siemens	Wincc	All	All	All	All

References			
Reference	Source	Link	Tags
Siemens	CONFIRM	www.siemens.com	Vendor Advisory
Siemens WinCC 7.0 SP3 Multiple Vulnerabilities ICS-CERT	MISC	ics-cert.us-cert.gov	US Government Resource
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.