



CVE-2019-8262

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-8262
State	PUBLIC
Assigner	vulnerability@kaspersky.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-05 15:29:00 UTC
Updated	2021-06-28 12:15:00 UTC
Description	UltraVNC revision 1203 has multiple heap buffer overflow vulnerabilities in VNC client code inside Ultra decoder, which resu

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Siemens	Sinumerik Access Mymachine/p2p	All	All	All	All
Application	Siemens	Sinumerik Access Mymachine/p2p	All	All	All	All
Application	Siemens	Sinumerik Access Mymachine/p2p	All	All	All	All
Application	Siemens	Sinumerik Pcu Base Win10 Software/ipc	All	All	All	All
Application	Siemens	Sinumerik Pcu Base Win10 Software/ipc	All	All	All	All
Application	Siemens	Sinumerik Pcu Base Win10 Software/ipc	All	All	All	All
Application	Siemens	Sinumerik Pcu Base Win7 Software/ipc	All	All	All	All
Application	Siemens	Sinumerik Pcu Base Win7 Software/ipc	All	All	All	All
Application	Uvnc	Ultravnc	All	All	All	All
Application	Uvnc	Ultravnc	All	All	All	All

References

Reference	Source	Link	Tags
cert-portal.siemens.com/productcert/pdf/ssa-927095.pdf	CONFIRM	cert-portal.siemens.com	Third Party Advisor
Siemens SIMATIC UltraVNC HMI WinCC Products CISA	MISC	us-cert.cisa.gov	
Siemens SINUMERIK CISA	MISC	www.us-cert.gov	Third Party Advisor
cert-portal.siemens.com/productcert/pdf/ssa-286838.pdf	CONFIRM	cert-portal.siemens.com	

cert-portal.siemens.com/productcert/pdf/ssa-940818.pdf	CONFIRM	cert-portal.siemens.com	
KLCERT-19-008: UltraVNC Heap-based Buffer Overflow Kaspersky ICS CERT	MISC	ics-cert.kaspersky.com	Third Party Advisor
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

[590701](#) Siemens SINAMICS Medium Voltage Products Remote Access (Update B) Multiple Vulnerabilities (ICSA-21-131-04) (ssa-286838)

[590854](#) Schneider Electric TelevisGo Multiple Vulnerabilities (SEVD-2019-225-05)

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