



CVE-2023-31148

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

Summary

CVE	CVE-2023-31148
State	PUBLIC
Assigner	security@selinc.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-10 20:15:00 UTC
Updated	2023-05-17 18:07:00 UTC
Description	An Improper Input Validation vulnerability in the Schweitzer Engineering Laboratories Real-Time Automation Controller (SE

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Selinc	Sel-2241 Rtac Module	-	All	All	All
Operating System	Selinc	Sel-2241 Rtac Module Firmware	All	All	All	All
Hardware	Selinc	Sel-3350	-	All	All	All
Operating System	Selinc	Sel-3350 Firmware	All	All	All	All
Hardware	Selinc	Sel-3505	-	All	All	All
Hardware	Selinc	Sel-3505-3	-	All	All	All
Operating System	Selinc	Sel-3505-3 Firmware	All	All	All	All
Operating System	Selinc	Sel-3505 Firmware	All	All	All	All
Hardware	Selinc	Sel-3530	-	All	All	All
Hardware	Selinc	Sel-3530-4	-	All	All	All
Operating System	Selinc	Sel-3530-4 Firmware	All	All	All	All
Operating System	Selinc	Sel-3530 Firmware	All	All	All	All
Hardware	Selinc	Sel-3532	-	All	All	All
Operating System	Selinc	Sel-3532 Firmware	All	All	All	All
Hardware	Selinc	Sel-3555	-	All	All	All
Operating System	Selinc	Sel-3555 Firmware	All	All	All	All
Hardware	Selinc	Sel-3560e	-	All	All	All

Operating System	Selinc	Sel-3560e Firmware	All	All	All	All
Hardware	Selinc	Sel-3560s	-	All	All	All
Operating System	Selinc	Sel-3560s Firmware	All	All	All	All

References			
Reference	Source	Link	Tags
selinc.com/support/security-notifications/external-reports	MISC	selinc.com	
www.nozominetworks.com/blog	MISC	www.nozominetworks.com	
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.