



CVE-2022-3157

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

Summary

CVE	CVE-2022-3157
State	PUBLIC
Assigner	PSIRT@rockwellautomation.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-16 21:15:00 UTC
Updated	2023-11-07 03:50:00 UTC
Description	A vulnerability exists in the Rockwell Automation controllers that allows a malformed CIP request to cause a major non-recc

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Rockwellautomation	Compactlogix 5370	-	All	All	All
Operating System	Rockwellautomation	Compactlogix 5370 Firmware	All	All	All	All
Hardware	Rockwellautomation	Compact Guardlogix 5370	-	All	All	All
Operating System	Rockwellautomation	Compact Guardlogix 5370 Firmware	All	All	All	All
Hardware	Rockwellautomation	Compact Guardlogix 5380	-	All	All	All
Operating System	Rockwellautomation	Compact Guardlogix 5380 Firmware	All	All	All	All
Hardware	Rockwellautomation	Controllogix 5570	-	All	All	All
Operating System	Rockwellautomation	Controllogix 5570 Firmware	All	All	All	All
Hardware	Rockwellautomation	Controllogix 5570 Redundancy	-	All	All	All
Operating System	Rockwellautomation	Controllogix 5570 Redundancy Firmware	All	All	All	All
Hardware	Rockwellautomation	Guardlogix 5570	-	All	All	All
Operating System	Rockwellautomation	Guardlogix 5570 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
rockwellautomation.custhelp.com/app/answers/answer_view/a_id/1137757	MISC	rockwellautomation.custhelp.com	
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[591372](#) Rockwell Automation GuardLogix and ControlLogix controllers Improper Input Validation Vulnerability (icsa-22-354-02)

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