



# CVE-2023-3595

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

## Summary

<b>CVE</b>	CVE-2023-3595
<b>State</b>	PUBLIC
<b>Assigner</b>	PSIRT@rockwellautomation.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-12 13:15:00 UTC
<b>Updated</b>	2023-07-25 19:55:00 UTC
<b>Description</b>	Where this vulnerability exists in the Rockwell Automation 1756 EN2* and 1756 EN3* ControlLogix communication products

## Risk And Classification

**Problem Types: CWE-787**

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Rockwellautomation</a>	1756-en2f Series A	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2f Series A Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2f Series B	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2f Series B Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2f Series C	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2f Series C Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2tr Series A	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2tr Series A Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2tr Series B	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2tr Series B Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2tr Series C	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2tr Series C Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2t Series A	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2t Series A Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2t Series B	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	1756-en2t Series B Firmware	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	1756-en2t Series C	-	All	All	All

Operating System	<a href="#">Rockwellautomation</a>	<a href="#">1756-en2t Series C Firmware</a>	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	<a href="#">1756-en2t Series D</a>	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	<a href="#">1756-en2t Series D Firmware</a>	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	<a href="#">1756-en3tr Series A</a>	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	<a href="#">1756-en3tr Series A Firmware</a>	-	All	All	All
Hardware	<a href="#">Rockwellautomation</a>	<a href="#">1756-en3tr Series B</a>	-	All	All	All
Operating System	<a href="#">Rockwellautomation</a>	<a href="#">1756-en3tr Series B Firmware</a>	-	All	All	All

## References

Reference	Source	Link
Remote Code Execution and Denial-of-Service Vulnerabilities in Select Communication Modules	MISC	<a href="https://rockwellautomation.custhelp.com">rockwellautomation.custhelp.c</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)