



# CVE-2022-33939

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-33939
<b>State</b>	PUBLIC
<b>Assigner</b>	vultures@jpcert.or.jp
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-08-16 08:15:00 UTC
<b>Updated</b>	2023-08-08 14:22:00 UTC
<b>Description</b>	CENTUM VP / CS 3000 controller FCS (CP31, CP33, CP345, CP401, and CP451) contains an issue in processing commu

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp31</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp31 Firmware</a>	-	All	All	All
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp33</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp33 Firmware</a>	-	All	All	All
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp345</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp345 Firmware</a>	-	All	All	All
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp401</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp401 Firmware</a>	-	All	All	All
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp451</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Cs 3000 Cp451 Firmware</a>	-	All	All	All
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Vp 3000 Cp401</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Vp 3000 Cp401 Firmware</a>	All	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Vp 3000 Cp401 Firmware</a>	All	All	All	All
Hardware	<a href="#">Yokogawa</a>	<a href="#">Centum Vp 3000 Cp451</a>	-	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Vp 3000 Cp451 Firmware</a>	All	All	All	All
Operating System	<a href="#">Yokogawa</a>	<a href="#">Centum Vp 3000 Cp451 Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
<a href="http://web-material3.yokogawa.com/19/33029/files/YSAR-22-0008-J.pdf">web-material3.yokogawa.com/19/33029/files/YSAR-22-0008-J.pdf</a>	MISC	<a href="http://web-material3.yokogawa.com">web-material3.yokogawa.com</a>	
<a href="http://web-material3.yokogawa.com/1/33029/files/YSAR-22-0008-E.pdf">web-material3.yokogawa.com/1/33029/files/YSAR-22-0008-E.pdf</a>	MISC	<a href="http://web-material3.yokogawa.com">web-material3.yokogawa.com</a>	
JVNVU#94343729: CENTUMコントローラーFCSにおける通信パケットの処理に不備	MISC	<a href="http://jvn.jp">jvn.jp</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonic

No vendor comments have been submitted for this CVE.

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

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