



# CVE-2023-3346

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

## Summary

<b>CVE</b>	CVE-2023-3346
<b>State</b>	PUBLIC
<b>Assigner</b>	Mitsubishielectric.Psirt@yd.MitsubishiElectric.co.jp
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-03 05:15:00 UTC
<b>Updated</b>	2023-08-11 21:01:00 UTC
<b>Description</b>	Buffer Copy without Checking Size of Input ('Classic Buffer Overflow') vulnerability in MITSUBSHI CNC Series allows a rem

## Risk And Classification

### Problem Types: CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Mitsubishielectric</a>	C80	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	C80 Firmware	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	E70	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	E70 Firmware	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	E80	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	E80 Firmware	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	M70v	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	M70v Firmware	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	M720vs	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	M720vs 15-type	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	M720vs 15-type Firmware	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	M720vs Firmware	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	M720vw	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	M720vw Firmware	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	M730vs	-	All	All	All
Hardware	<a href="#">Mitsubishielectric</a>	M730vs 15-type	-	All	All	All
Operating System	<a href="#">Mitsubishielectric</a>	M730vs 15-type Firmware	-	All	All	All

Operating System	Mitsubishielectric	M730vs Firmware	-	All	All	All
Hardware	Mitsubishielectric	M730vw	-	All	All	All
Operating System	Mitsubishielectric	M730vw Firmware	-	All	All	All
Hardware	Mitsubishielectric	M750vs	-	All	All	All
Hardware	Mitsubishielectric	M750vs 15-type	-	All	All	All
Operating System	Mitsubishielectric	M750vs 15-type Firmware	-	All	All	All
Operating System	Mitsubishielectric	M750vs Firmware	-	All	All	All
Hardware	Mitsubishielectric	M750vw	-	All	All	All
Operating System	Mitsubishielectric	M750vw Firmware	-	All	All	All
Hardware	Mitsubishielectric	M80	-	All	All	All
Hardware	Mitsubishielectric	M800s	-	All	All	All
Operating System	Mitsubishielectric	M800s Firmware	-	All	All	All
Hardware	Mitsubishielectric	M800vs	-	All	All	All
Operating System	Mitsubishielectric	M800vs Firmware	-	All	All	All
Hardware	Mitsubishielectric	M800vw	-	All	All	All
Operating System	Mitsubishielectric	M800vw Firmware	-	All	All	All
Hardware	Mitsubishielectric	M800w	-	All	All	All
Operating System	Mitsubishielectric	M800w Firmware	-	All	All	All
Hardware	Mitsubishielectric	M80v	-	All	All	All
Hardware	Mitsubishielectric	M80vw	-	All	All	All
Operating System	Mitsubishielectric	M80vw Firmware	-	All	All	All
Operating System	Mitsubishielectric	M80v Firmware	-	All	All	All
Hardware	Mitsubishielectric	M80w	-	All	All	All
Operating System	Mitsubishielectric	M80w Firmware	-	All	All	All
Operating System	Mitsubishielectric	M80 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
JVNVU#90352157: 三菱電機数値制御装置におけるバッファオーバーフローの脆弱性	MISC	<a href="http://jvn.jp">jvn.jp</a>	
Mitsubishi Electric CNC Series   CISA	MISC	<a href="http://www.cisa.gov">www.cisa.gov</a>	
<a href="http://www.mitsubishielectric.com/en/psirt/vulnerability/pdf/2023-007_en.pdf">www.mitsubishielectric.com/en/psirt/vulnerability/pdf/2023-007_en.pdf</a>	MISC	<a href="http://www.mitsubishielectric.com">www.mitsubishielectric.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical,

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](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)