



# CVE-2022-24296

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

## Summary

<b>CVE</b>	CVE-2022-24296
<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>	2022-06-08 15:15:00 UTC
<b>Updated</b>	2022-06-17 15:36:00 UTC
<b>Description</b>	Use of a Broken or Risky Cryptographic Algorithm vulnerability in Air Conditioning System G-150AD Ver. 3.21 and prior, Air

## Risk And Classification

**Problem Types:** CWE-327

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ae-200a</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ae-200a Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ae-200e</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ae-200e Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ae-200j</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ae-200j Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ae-50a</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ae-50a Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ae-50e</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ae-50e Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ae-50j</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ae-50j Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ag-150a-a</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ag-150a-a Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Ag-150a-j</a>	-	All	All	All
Operating System	<a href="#">Mitsubishi</a>	<a href="#">Ag-150a-j Firmware</a>	All	All	All	All
Hardware	<a href="#">Mitsubishi</a>	<a href="#">Eb-50gu-a</a>	-	All	All	All

Operating System	Mitsubishi	<a href="#">Eb-50gu-a Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Eb-50gu-j</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Eb-50gu-j Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Ew-50a</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Ew-50a Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Ew-50e</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Ew-50e Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Ew-50j</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Ew-50j Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">G-150ad</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">G-150ad Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Gb-50a</a>	-	All	All	All
Hardware	Mitsubishi	<a href="#">Gb-50ada-a</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Gb-50ada-a Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Gb-50ada-j</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Gb-50ada-j Firmware</a>	All	All	All	All
Operating System	Mitsubishi	<a href="#">Gb-50a Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Te-200a</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Te-200a Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Te-50a</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Te-50a Firmware</a>	All	All	All	All
Hardware	Mitsubishi	<a href="#">Tw-50a</a>	-	All	All	All
Operating System	Mitsubishi	<a href="#">Tw-50a Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
JVNVU#95298925: 三菱電機製の空調管理システムにおける複数の脆弱性	MISC	<a href="http://jvn.jp">jvn.jp</a>	
<a href="http://www.mitsubishielectric.com/en/psirt/vulnerability/pdf/2022-005_en.pdf">www.mitsubishielectric.com/en/psirt/vulnerability/pdf/2022-005_en.pdf</a>	MISC	<a href="http://www.mitsubishielectric.com">www.mitsubishielectric.com</a>	
<a href="http://www.mee.co.jp/psirt/vulnerability/pdf/2022-001.pdf">www.mee.co.jp/psirt/vulnerability/pdf/2022-001.pdf</a>	MISC	<a href="http://www.mee.co.jp">www.mee.co.jp</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, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

591186 Mitsubishi Electric Air Conditioning Systems Multiple Vulnerabilities (ICSA-22-160-01)

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