



# CVE-2022-33320

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-33320                                                                                                            |
| <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>       | 2022-07-20 17:15:00 UTC                                                                                                   |
| <b>Updated</b>         | 2022-07-27 18:55:00 UTC                                                                                                   |
| <b>Description</b>     | Deserialization of Untrusted Data vulnerability in ICONICS GENESIS64 versions 10.97.1 and prior and Mitsubishi Electric M |

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                             | Product                    | Version | Update | Edition | Language |
|-------------|------------------------------------|----------------------------|---------|--------|---------|----------|
| Application | <a href="#">Iconics</a>            | <a href="#">Genesis64</a>  | 10.97   | All    | All     | All      |
| Application | <a href="#">Iconics</a>            | <a href="#">Genesis64</a>  | 10.97.1 | All    | All     | All      |
| Application | <a href="#">Mitsubishielectric</a> | <a href="#">Mc Works64</a> | All     | All    | All     | All      |

## References

| Reference                                                                             | Source  | Link                                       | Tags      |
|---------------------------------------------------------------------------------------|---------|--------------------------------------------|-----------|
| JVNVU#96480474: 三菱電機製GENESIS64およびMC Works64における複数の脆弱性                                 | MISC    | <a href="#">jvn.jp</a>                     |           |
| <a href="#">www.mitsubishielectric.com/en/psirt/vulnerability/pdf/2022-008_en.pdf</a> | MISC    | <a href="#">www.mitsubishielectric.com</a> |           |
| CVE Program record                                                                    | CVE.ORG | <a href="#">www.cve.org</a>                | canonical |
| NVD vulnerability detail                                                              | NVD     | <a href="#">nvd.nist.gov</a>               | canonical |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

591052 Mitsubishi Electric GENESIS64 Multiple Vulnerabilities (ICSA-22-202-04) (2022-008)

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