



# CVE-2023-1285

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2023-1285  |
| <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>       | 2023-04-14 03:15:00 UTC  |
| <b>Updated</b>         | 2023-04-24 13:22:00 UTC  |
| <b>Description</b>     | Signal Handler Race Condition vulnerability in Mitsubishi Electric India GC-ENET-COM whose first 2 digits of 11-digit serial |

## Risk And Classification

**Problem Types:** CWE-362

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                             | Product                              | Version | Update | Edition | Language |
|------------------|------------------------------------|--------------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Mitsubishielectric</a> | <a href="#">Gc-enet-com</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Mitsubishielectric</a> | <a href="#">Gc-enet-com Firmware</a> | -       | All    | All     | All      |

## References

| Reference   | Source  | Link   | Tags         |
|---|---------|--|--------------|
| Mitsubishi Electric India GC-ENET-COM   CISA  | MISC    | <a href="http://www.cisa.gov">www.cisa.gov</a>                   |              |
| <a href="https://mitsubishielectric.in/fa/cnc-pdf/DoS_in_Ethernet_Communication_Extension_Unit_GC_EN...">mitsubishielectric.in/fa/cnc-pdf/DoS_in_Ethernet_Communication_Extension_Unit_GC_EN...</a> | MISC    | <a href="http://mitsubishielectric.in">mitsubishielectric.in</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, a |

No vendor comments have been submitted for this CVE.

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

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