



# CVE-2022-20688

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-20688                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | psirt@cisco.com                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2022-12-12 09:15:00 UTC                                                                                                   |
| <b>Updated</b>         | 2024-01-25 17:15:00 UTC                                                                                                   |
| <b>Description</b>     | A vulnerability in the Cisco Discovery Protocol functionality of Cisco ATA 190 Series Analog Telephone Adapter firmware c |

## Risk And Classification

### Problem Types: CWE-1284

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                          | Version | Update | Edition | Language |
|------------------|-----------------------|----------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Cisco</a> | <a href="#">Ata 190</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 190 Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Cisco</a> | <a href="#">Ata 191</a>          | -       | All    | All     | All      |
| Hardware         | <a href="#">Cisco</a> | <a href="#">Ata 191</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | 12.0.1  | -      | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | 12.0.1  | sr1    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | 12.0.1  | sr2    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | 12.0.1  | sr3    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 191 Firmware</a> | 12.0.1  | sr4    | All     | All      |
| Hardware         | <a href="#">Cisco</a> | <a href="#">Ata 192</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Ata 192 Firmware</a> | All     | All    | All     | All      |

## References

| Reference                                                              | Source | Link                                                                  | Tags |
|------------------------------------------------------------------------|--------|-----------------------------------------------------------------------|------|
| Cisco ATA 190 Series Analog Telephone Adapter Software Vulnerabilities |        | <a href="https://sec.cloudapps.cisco.com">sec.cloudapps.cisco.com</a> |      |

|                                                                                  |         |                                                       |                     |
|----------------------------------------------------------------------------------|---------|-------------------------------------------------------|---------------------|
| tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ata19x... | MISC    | <a href="https://tools.cisco.com">tools.cisco.com</a> |                     |
| CVE Program record                                                               | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>         | canonical           |
| NVD vulnerability detail                                                         | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>       | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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