



# CVE-2022-20848

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2022-20848   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | psirt@cisco.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2022-09-30 19:15:00 UTC  |
| <b>Updated</b>         | 2023-11-07 03:43:00 UTC  |
| <b>Description</b>     | A vulnerability in the UDP processing functionality of Cisco IOS XE Software for Embedded Wireless Controllers on Catalyst |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type     | Vendor | Product                               | Version | Update | Edition | Language |
|----------|--------|---------------------------------------|---------|--------|---------|----------|
| Hardware | Cisco  | 1000 Integrated Services Router       | -       | All    | All     | All      |
| Hardware | Cisco  | 1100-4g/6g Integrated Services Router | -       | All    | All     | All      |
| Hardware | Cisco  | 1100-4g Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1100-4p Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1100-6g Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1100-8p Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1100 Integrated Services Router       | -       | All    | All     | All      |
| Hardware | Cisco  | 1101-4p Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1101 Integrated Services Router       | -       | All    | All     | All      |
| Hardware | Cisco  | 1109-2p Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1109-4p Integrated Services Router    | -       | All    | All     | All      |
| Hardware | Cisco  | 1109 Integrated Services Router       | -       | All    | All     | All      |
| Hardware | Cisco  | 1111x-8p Integrated Services Router   | -       | All    | All     | All      |
| Hardware | Cisco  | 1111x Integrated Services Router      | -       | All    | All     | All      |
| Hardware | Cisco  | 111x Integrated Services Router       | -       | All    | All     | All      |
| Hardware | Cisco  | 1120 Integrated Services Router       | -       | All    | All     | All      |
| Hardware | Cisco  | 1131 Integrated Services Router       | -       | All    | All     | All      |

|          |       |                                   |   |     |     |     |
|----------|-------|-----------------------------------|---|-----|-----|-----|
| Hardware | Cisco | 1160 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 3000 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4000 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4221 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4321 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4331 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4351 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4431 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4451-x Integrated Services Router | - | All | All | All |
| Hardware | Cisco | 4451 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 4461 Integrated Services Router   | - | All | All | All |
| Hardware | Cisco | 8101-32fh                         | - | All | All | All |
| Hardware | Cisco | 8101-32h                          | - | All | All | All |
| Hardware | Cisco | 8102-64h                          | - | All | All | All |
| Hardware | Cisco | 8201                              | - | All | All | All |
| Hardware | Cisco | 8201-32fh                         | - | All | All | All |
| Hardware | Cisco | 8202                              | - | All | All | All |
| Hardware | Cisco | 8800 12-slot                      | - | All | All | All |
| Hardware | Cisco | 8800 18-slot                      | - | All | All | All |
| Hardware | Cisco | 8800 4-slot                       | - | All | All | All |
| Hardware | Cisco | 8800 8-slot                       | - | All | All | All |
| Hardware | Cisco | 8804                              | - | All | All | All |
| Hardware | Cisco | 8808                              | - | All | All | All |
| Hardware | Cisco | 8812                              | - | All | All | All |
| Hardware | Cisco | 8818                              | - | All | All | All |
| Hardware | Cisco | 8831                              | - | All | All | All |
| Hardware | Cisco | 9800-40                           | - | All | All | All |
| Hardware | Cisco | 9800-80                           | - | All | All | All |
| Hardware | Cisco | 9800-cl                           | - | All | All | All |
| Hardware | Cisco | 9800-l                            | - | All | All | All |
| Hardware | Cisco | Asr-920-10sz-pd                   | - | All | All | All |
| Hardware | Cisco | Asr-920-12cz-a                    | - | All | All | All |
| Hardware | Cisco | Asr-920-12cz-d                    | - | All | All | All |
| Hardware | Cisco | Asr-920-12sz-a                    | - | All | All | All |
| Hardware | Cisco | Asr-920-12sz-d                    | - | All | All | All |

|          |       |                    |   |     |     |     |
|----------|-------|--------------------|---|-----|-----|-----|
| Hardware | Cisco | Asr-920-12sz-im    | - | All | All | All |
| Hardware | Cisco | Asr-920-12sz-im-cc | - | All | All | All |
| Hardware | Cisco | Asr-920-20sz-m     | - | All | All | All |
| Hardware | Cisco | Asr-920-24sz-im    | - | All | All | All |
| Hardware | Cisco | Asr-920-24sz-m     | - | All | All | All |
| Hardware | Cisco | Asr-920-24tz-im    | - | All | All | All |
| Hardware | Cisco | Asr-920-24tz-m     | - | All | All | All |
| Hardware | Cisco | Asr-920-4sz-a      | - | All | All | All |
| Hardware | Cisco | Asr-920-4sz-d      | - | All | All | All |
| Hardware | Cisco | Asr-9901-rp        | - | All | All | All |
| Hardware | Cisco | Asr1000-2t 20x1ge  | - | All | All | All |
| Hardware | Cisco | Asr1000-6tge       | - | All | All | All |
| Hardware | Cisco | Asr1000-esp200     | - | All | All | All |
| Hardware | Cisco | Asr1000-mip100     | - | All | All | All |
| Hardware | Cisco | Asr1000-rp3        | - | All | All | All |
| Hardware | Cisco | Asr1001-hx         | - | All | All | All |
| Hardware | Cisco | Asr1001-hx-rf      | - | All | All | All |
| Hardware | Cisco | Asr1001-x          | - | All | All | All |
| Hardware | Cisco | Asr1001-x-rf       | - | All | All | All |
| Hardware | Cisco | Asr1001-x-ws       | - | All | All | All |
| Hardware | Cisco | Asr1002-hx         | - | All | All | All |
| Hardware | Cisco | Asr1002-hx-rf      | - | All | All | All |
| Hardware | Cisco | Asr1002-hx-ws      | - | All | All | All |
| Hardware | Cisco | Asr1002-x          | - | All | All | All |
| Hardware | Cisco | Asr1002-x-rf       | - | All | All | All |
| Hardware | Cisco | Asr1002-x-ws       | - | All | All | All |
| Hardware | Cisco | Asr 1000           | - | All | All | All |
| Hardware | Cisco | Asr 1000-x         | - | All | All | All |
| Hardware | Cisco | Asr 1001           | - | All | All | All |
| Hardware | Cisco | Asr 1001-hx        | - | All | All | All |
| Hardware | Cisco | Asr 1001-hx R      | - | All | All | All |
| Hardware | Cisco | Asr 1001-x         | - | All | All | All |
| Hardware | Cisco | Asr 1001-x R       | - | All | All | All |
| Hardware | Cisco | Asr 1002           | - | All | All | All |
| Hardware | Cisco | Asr 1002-hx        | - | All | All | All |
| Hardware | Cisco | Asr 1002-hx R      | - | All | All | All |

|          |       |                   |   |     |     |     |
|----------|-------|-------------------|---|-----|-----|-----|
| Hardware | Cisco | Asr 1002-hx H     | - | All | All | All |
| Hardware | Cisco | Asr 1002-x        | - | All | All | All |
| Hardware | Cisco | Asr 1002-x R      | - | All | All | All |
| Hardware | Cisco | Asr 1004          | - | All | All | All |
| Hardware | Cisco | Asr 1006          | - | All | All | All |
| Hardware | Cisco | Asr 1006-x        | - | All | All | All |
| Hardware | Cisco | Asr 1009-x        | - | All | All | All |
| Hardware | Cisco | Asr 1013          | - | All | All | All |
| Hardware | Cisco | Asr 1023          | - | All | All | All |
| Hardware | Cisco | Asr 900           | - | All | All | All |
| Hardware | Cisco | Asr 9000          | - | All | All | All |
| Hardware | Cisco | Asr 9000v         | - | All | All | All |
| Hardware | Cisco | Asr 9001          | - | All | All | All |
| Hardware | Cisco | Asr 9006          | - | All | All | All |
| Hardware | Cisco | Asr 901-12c-f-d   | - | All | All | All |
| Hardware | Cisco | Asr 901-12c-ft-d  | - | All | All | All |
| Hardware | Cisco | Asr 901-4c-f-d    | - | All | All | All |
| Hardware | Cisco | Asr 901-4c-ft-d   | - | All | All | All |
| Hardware | Cisco | Asr 901-6cz-f-a   | - | All | All | All |
| Hardware | Cisco | Asr 901-6cz-f-d   | - | All | All | All |
| Hardware | Cisco | Asr 901-6cz-fs-a  | - | All | All | All |
| Hardware | Cisco | Asr 901-6cz-fs-d  | - | All | All | All |
| Hardware | Cisco | Asr 901-6cz-ft-a  | - | All | All | All |
| Hardware | Cisco | Asr 901-6cz-ft-d  | - | All | All | All |
| Hardware | Cisco | Asr 9010          | - | All | All | All |
| Hardware | Cisco | Asr 9010          | - | All | All | All |
| Hardware | Cisco | Asr 901s-2sg-f-ah | - | All | All | All |
| Hardware | Cisco | Asr 901s-2sg-f-d  | - | All | All | All |
| Hardware | Cisco | Asr 901s-3sg-f-ah | - | All | All | All |
| Hardware | Cisco | Asr 901s-3sg-f-d  | - | All | All | All |
| Hardware | Cisco | Asr 901s-4sg-f-d  | - | All | All | All |
| Hardware | Cisco | Asr 902           | - | All | All | All |
| Hardware | Cisco | Asr 902u          | - | All | All | All |
| Hardware | Cisco | Asr 903           | - | All | All | All |
| Hardware | Cisco | Asr 907           | - | All | All | All |
| Hardware | Cisco | Asr 914           | - | All | All | All |

|          |       |                        |   |     |     |     |
|----------|-------|------------------------|---|-----|-----|-----|
| Hardware | Cisco | Asr 920-10sz-pd        | - | All | All | All |
| Hardware | Cisco | Asr 920-10sz-pd R      | - | All | All | All |
| Hardware | Cisco | Asr 920-10sz-pd Router | - | All | All | All |
| Hardware | Cisco | Asr 920-12cz-a         | - | All | All | All |
| Hardware | Cisco | Asr 920-12cz-a R       | - | All | All | All |
| Hardware | Cisco | Asr 920-12cz-a Router  | - | All | All | All |
| Hardware | Cisco | Asr 920-12cz-d         | - | All | All | All |
| Hardware | Cisco | Asr 920-12cz-d R       | - | All | All | All |
| Hardware | Cisco | Asr 920-12cz-d Router  | - | All | All | All |
| Hardware | Cisco | Asr 920-12sz-im        | - | All | All | All |
| Hardware | Cisco | Asr 920-12sz-im R      | - | All | All | All |
| Hardware | Cisco | Asr 920-12sz-im Router | - | All | All | All |
| Hardware | Cisco | Asr 920-24sz-im        | - | All | All | All |
| Hardware | Cisco | Asr 920-24sz-im R      | - | All | All | All |
| Hardware | Cisco | Asr 920-24sz-im Router | - | All | All | All |
| Hardware | Cisco | Asr 920-24sz-m         | - | All | All | All |
| Hardware | Cisco | Asr 920-24sz-m R       | - | All | All | All |
| Hardware | Cisco | Asr 920-24sz-m Router  | - | All | All | All |
| Hardware | Cisco | Asr 920-24tz-m         | - | All | All | All |
| Hardware | Cisco | Asr 920-24tz-m R       | - | All | All | All |
| Hardware | Cisco | Asr 920-24tz-m Router  | - | All | All | All |
| Hardware | Cisco | Asr 920-4sz-a          | - | All | All | All |
| Hardware | Cisco | Asr 920-4sz-a R        | - | All | All | All |
| Hardware | Cisco | Asr 920-4sz-a Router   | - | All | All | All |
| Hardware | Cisco | Asr 920-4sz-d          | - | All | All | All |
| Hardware | Cisco | Asr 920-4sz-d R        | - | All | All | All |
| Hardware | Cisco | Asr 920-4sz-d Router   | - | All | All | All |
| Hardware | Cisco | Asr 920u-12sz-im       | - | All | All | All |
| Hardware | Cisco | Asr 9901               | - | All | All | All |
| Hardware | Cisco | Asr 9903               | - | All | All | All |
| Hardware | Cisco | Asr 9904               | - | All | All | All |
| Hardware | Cisco | Asr 9904               | - | All | All | All |
| Hardware | Cisco | Asr 9906               | - | All | All | All |
| Hardware | Cisco | Asr 9910               | - | All | All | All |
| Hardware | Cisco | Asr 9912               | - | All | All | All |

|          |       |                         |   |     |     |     |
|----------|-------|-------------------------|---|-----|-----|-----|
| Hardware | Cisco | Asr 9920                | - | All | All | All |
| Hardware | Cisco | Asr 9922                | - | All | All | All |
| Hardware | Cisco | Catalyst 3650           | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48fd-e | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48fd-l | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48fd-s | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uq   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uq-e | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uq-l | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uq-s | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48ur   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48ur-e | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48ur-l | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48ur-s | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uz   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uz-e | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uz-l | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-12x48uz-s | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pd      | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pd-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pd-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pd-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pdm     | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pdm-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pdm-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24pdm-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24ps-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24ps-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24ps-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24td-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24td-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24td-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24ts-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24ts-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-24ts-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fd-e    | - | All | All | All |

|          |       |                        |   |     |     |     |
|----------|-------|------------------------|---|-----|-----|-----|
| Hardware | Cisco | Catalyst 3650-48td-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fd-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fd-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fq     | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fq-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fq-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fq-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fqm    | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fqm-e  | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fqm-l  | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fqm-s  | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fs-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fs-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48fs-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48pd-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48pd-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48pd-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48pq-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48pq-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48pq-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48ps-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48ps-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48ps-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48td-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48td-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48td-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48tq-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48tq-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48tq-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48ts-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48ts-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-48ts-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-8x24pd-e | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-8x24pd-l | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-8x24pd-s | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-8x24uq   | - | All | All | All |

|          |       |                        |   |     |     |     |
|----------|-------|------------------------|---|-----|-----|-----|
| Hardware | Cisco | Catalyst 3650-8x24uq-e | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-8x24uq-l | - | All | All | All |
| Hardware | Cisco | Catalyst 3650-8x24uq-s | - | All | All | All |
| Hardware | Cisco | Catalyst 3850          | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-12s-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-12s-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-12x48u   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-12xs-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-12xs-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-16xs-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-16xs-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24p-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24p-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24p-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24pw-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24s-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24s-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24t-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24t-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24t-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24u      | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24u-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24u-l    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24u-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xs     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xs-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xs-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xu     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xu-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xu-l   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-24xu-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-32xs-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-32xs-s   | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48f-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48f-l    | - | All | All | All |

|          |       |                         |   |     |     |     |
|----------|-------|-------------------------|---|-----|-----|-----|
| Hardware | Cisco | Catalyst 3850-48f-s     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48p-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48p-l     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48p-s     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48pw-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48t-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48t-l     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48t-s     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48u       | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48u-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48u-l     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48u-s     | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48xs      | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48xs-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48xs-f-e  | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48xs-f-s  | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-48xs-s    | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-nm-2-40g  | - | All | All | All |
| Hardware | Cisco | Catalyst 3850-nm-8-10g  | - | All | All | All |
| Hardware | Cisco | Catalyst 8200           | - | All | All | All |
| Hardware | Cisco | Catalyst 8300           | - | All | All | All |
| Hardware | Cisco | Catalyst 8300-1n1s-4t2x | - | All | All | All |
| Hardware | Cisco | Catalyst 8300-1n1s-6t   | - | All | All | All |
| Hardware | Cisco | Catalyst 8300-2n2s-4t2x | - | All | All | All |
| Hardware | Cisco | Catalyst 8300-2n2s-6t   | - | All | All | All |
| Hardware | Cisco | Catalyst 8500           | - | All | All | All |
| Hardware | Cisco | Catalyst 8500-4qc       | - | All | All | All |
| Hardware | Cisco | Catalyst 8500l          | - | All | All | All |
| Hardware | Cisco | Catalyst 8510csr        | - | All | All | All |
| Hardware | Cisco | Catalyst 8510msr        | - | All | All | All |
| Hardware | Cisco | Catalyst 8540csr        | - | All | All | All |
| Hardware | Cisco | Catalyst 8540msr        | - | All | All | All |
| Hardware | Cisco | Catalyst 9200           | - | All | All | All |
| Hardware | Cisco | Catalyst 9200cx         | - | All | All | All |
| Hardware | Cisco | Catalyst 9200l          | - | All | All | All |
| Hardware | Cisco | Catalyst 9300           | - | All | All | All |

|          |       |                         |   |     |     |     |
|----------|-------|-------------------------|---|-----|-----|-----|
| Hardware | Cisco | Catalyst 9300           | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24p-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24p-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24s-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24s-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24t-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24t-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24u-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24u-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24ux-a    | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-24ux-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48p-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48p-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48s-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48s-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48t-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48t-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48u-a     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48u-e     | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48un-a    | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48un-e    | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48uxm-a   | - | All | All | All |
| Hardware | Cisco | Catalyst 9300-48uxm-e   | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I          | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24p-4g-a | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24p-4g-e | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24p-4x-a | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24p-4x-e | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24t-4g-a | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24t-4g-e | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24t-4x-a | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-24t-4x-e | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-48p-4g-a | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-48p-4g-e | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-48p-4x-a | - | All | All | All |
| Hardware | Cisco | Catalyst 9300I-48p-4x-e | - | All | All | All |

|                  |       |                                   |        |     |     |     |
|------------------|-------|-----------------------------------|--------|-----|-----|-----|
| Hardware         | Cisco | Catalyst 9300I-48t-4g-a           | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9300I-48t-4g-e           | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9300I-48t-4x-a           | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9300I-48t-4x-e           | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9300Im                   | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9300I Stack              | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9300x                    | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9400                     | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9400 Supervisor Engine-1 | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9407r                    | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9410r                    | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9500                     | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9500h                    | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9600                     | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9600x                    | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9600 Supervisor Engine-1 | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800                     | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800-40                  | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800-80                  | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800-cl                  | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800-l                   | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800-l-c                 | -      | All | All | All |
| Hardware         | Cisco | Catalyst 9800-l-f                 | -      | All | All | All |
| Hardware         | Cisco | Catalyst Ie3200                   | -      | All | All | All |
| Hardware         | Cisco | Catalyst Ie3300                   | -      | All | All | All |
| Hardware         | Cisco | Catalyst Ie3400                   | -      | All | All | All |
| Application      | Cisco | Ios Xe                            | 17.6.1 | All | All | All |
| Application      | Cisco | Ios Xe                            | 17.6.3 | All | All | All |
| Application      | Cisco | Ios Xe                            | 17.9.1 | All | All | All |
| Operating System | Cisco | Ios Xe                            | 17.6.1 | All | All | All |
| Operating System | Cisco | Ios Xe                            | 17.6.3 | All | All | All |
| Operating System | Cisco | Ios Xe                            | 17.9.1 | All | All | All |
| Hardware         | Cisco | Isr 1000                          | -      | All | All | All |
| Hardware         | Cisco | Isr 1100                          | -      | All | All | All |
| Hardware         | Cisco | Isr 1100-4g                       | -      | All | All | All |

|          |       |                |   |     |     |     |
|----------|-------|----------------|---|-----|-----|-----|
| Hardware | Cisco | Isr 1100-4g/6g | - | All | All | All |
| Hardware | Cisco | Isr 1100-4p    | - | All | All | All |
| Hardware | Cisco | Isr 1100-6g    | - | All | All | All |
| Hardware | Cisco | Isr 1100-8p    | - | All | All | All |
| Hardware | Cisco | Isr 1101       | - | All | All | All |
| Hardware | Cisco | Isr 1101-4p    | - | All | All | All |
| Hardware | Cisco | Isr 1109       | - | All | All | All |
| Hardware | Cisco | Isr 1109-2p    | - | All | All | All |
| Hardware | Cisco | Isr 1109-4p    | - | All | All | All |
| Hardware | Cisco | Isr 1111x      | - | All | All | All |
| Hardware | Cisco | Isr 1111x-8p   | - | All | All | All |
| Hardware | Cisco | Isr 111x       | - | All | All | All |
| Hardware | Cisco | Isr 1120       | - | All | All | All |
| Hardware | Cisco | Isr 1131       | - | All | All | All |
| Hardware | Cisco | Isr 1160       | - | All | All | All |
| Hardware | Cisco | Isr 3000       | - | All | All | All |
| Hardware | Cisco | Isr 4000       | - | All | All | All |
| Hardware | Cisco | Isr 4221       | - | All | All | All |
| Hardware | Cisco | Isr 4321       | - | All | All | All |
| Hardware | Cisco | Isr 4331       | - | All | All | All |
| Hardware | Cisco | Isr 4351       | - | All | All | All |
| Hardware | Cisco | Isr 4431       | - | All | All | All |
| Hardware | Cisco | Isr 4451       | - | All | All | All |
| Hardware | Cisco | Isr 4451-x     | - | All | All | All |
| Hardware | Cisco | Isr 4461       | - | All | All | All |

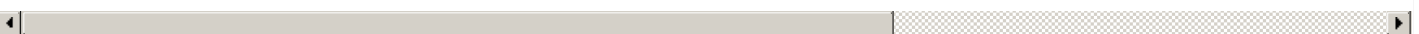
## References

### Reference

20220928 Cisco IOS XE Software for Embedded Wireless Controllers on Catalyst 9100 Series Access Points UDP Processing Denial of Servi

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

317237 Cisco Internetwork Operating System (IOS) XE Software for Embedded Wireless Controllers on Catalyst 9100 Series Access

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