



# CVE-2008-1152

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2008-1152                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | psirt@cisco.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2008-03-27 17:44:00 UTC                                                                                                  |
| <b>Updated</b>         | 2017-09-29 01:30:00 UTC                                                                                                  |
| <b>Description</b>     | The data-link switching (DLSw) component in Cisco IOS 12.0 through 12.4 allows remote attackers to cause a denial of ser |

## Risk And Classification

### Problem Types: CWE-399

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                   | Version | Update | Edition | Language |
|------------------|-----------------------|---------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | da     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | db     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | dc     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | s      | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | sc     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | sl     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | sp     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | st     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | sx     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | sy     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | sz     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | t      | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | wc     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | wt     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | xa     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | xb     | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Cisco ios</a> | 12.0    | xc     | All     | All      |

|                  |       |           |      |    |     |     |
|------------------|-------|-----------|------|----|-----|-----|
|                  |       |           |      |    |     |     |
| Operating System | Cisco | Cisco ios | 12.0 | xd | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xe | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xf | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xg | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xh | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xi | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xj | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xk | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xl | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xm | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xn | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xo | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xq | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xr | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xs | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xv | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xw | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | aa | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ax | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | az | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | b  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | c  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | cx | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | d  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | da | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | db | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | dc | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | e  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ea | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | eb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ec | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | eo | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | eu | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ew | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ex | All | All |

|                  |       |           |      |    |     |     |
|------------------|-------|-----------|------|----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.1 | ey | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ez | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ga | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | gb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xa | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xc | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xd | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xe | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xf | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xg | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xh | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xi | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xj | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xk | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xl | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xm | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xp | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xq | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xr | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xs | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xt | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xv | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xw | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xx | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xy | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xz | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ya | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yc | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yd | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ye | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yf | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yh | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yi | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | z  | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.1 | yj  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | b   | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | bc  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | bw  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | by  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | bz  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | cx  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | cy  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | da  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | dd  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | dx  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | eu  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ew  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ewa | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ex  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ey  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ez  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | fz  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixa | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixd | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ja  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | mb  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | mc  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | s   | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sb  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sbc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | se  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sea | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | seb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sec | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sed | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | see | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sef | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | seg | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.2 | sg  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sga | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sm  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | so  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sra | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | srb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | st  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | su  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sv  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sw  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sxa | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sxb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sxd | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sy  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sz  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | t   | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | tpc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | uz  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xa  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xb  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xc  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xd  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xe  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xf  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xg  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xh  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xi  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xj  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xk  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xl  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xm  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xn  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xq  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xr  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xs  | All | All |

|                  |       |           |      |    |     |     |
|------------------|-------|-----------|------|----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.2 | xt | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xu | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xv | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xw | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ya | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ye | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yj | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yk | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yl | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ym | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yn | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yo | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yp | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yq | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yr | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ys | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yt | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yu | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yv | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yx | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | yy | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | za | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zd | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ze | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zf | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zg | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zh | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zj | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zl | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zp | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zy | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | zz | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.3 | All | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | b   | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | bc  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | bw  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | eu  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | ja  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | jea | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | jeb | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | jec | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | jl  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | jx  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | t   | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | tpc | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | va  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xa  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xb  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xc  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xd  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xe  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xf  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xg  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xh  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xi  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xj  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xk  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xq  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xr  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xs  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xu  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xw  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xy  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | ya  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yd  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yf  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yg  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yh  | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.3 | yi  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yj  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yk  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | ym  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yq  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | ys  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yt  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yu  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yx  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yz  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | All | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | ja  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jk  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jma | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jmb | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jmc | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jx  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | md  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | mr  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | sw  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | t   | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xa  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xb  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xc  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xd  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xe  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xf  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xg  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xj  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xk  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xl  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xm  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xn  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xt  | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xv  | All | All |



|                  |       |           |      |    |     |     |
|------------------|-------|-----------|------|----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.4 | xw | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | xy | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | da | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | db | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | dc | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | s  | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | sc | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | sl | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | sp | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | st | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | sx | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | sy | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | sz | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | t  | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | wc | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | wt | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xa | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xb | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xc | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xd | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xe | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xf | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xg | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xh | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xi | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xj | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xk | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xl | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xm | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xn | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xo | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xq | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xr | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xs | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xv | All | All |
| Operating System | Cisco | Cisco ios | 12.0 | xw | All | All |

|                  |       |           |      |    |     |     |
|------------------|-------|-----------|------|----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.0 | aw | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | aa | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ax | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | az | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | b  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | c  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | cx | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | d  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | da | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | db | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | dc | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | e  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ea | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | eb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ec | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | eo | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | eu | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ew | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ex | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ey | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ez | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ga | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | gb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xa | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xb | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xc | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xd | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xe | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xf | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xg | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xh | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xi | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xj | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xk | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xl | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xm | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.1 | xp  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xq  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xr  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xs  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xt  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xv  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xw  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xx  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xy  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | xz  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ya  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yb  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yc  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yd  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | ye  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yf  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yh  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yi  | All | All |
| Operating System | Cisco | Cisco ios | 12.1 | yj  | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | bw  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | by  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | bz  | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | cy  | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | dx  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | eu  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ew  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ewa | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ex  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ey  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ez  | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
| Operating System | Cisco | Cisco ios | 12.2 | fz  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixa | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ixd | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | ja  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | mb  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | mc  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | s   | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sb  | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | se  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sea | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | seb | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | see | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | sm  | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | srb | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | sv  | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | sxa | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sxb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sxd | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sy  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | sz  | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | t   | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | tnr | All | All |

| Operating System | Cisco | Cisco ios | 12.2 | uz | All | All |
|------------------|-------|-----------|------|----|-----|-----|
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| Operating System | Cisco | Cisco ios | 12.2 | xb | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xc | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xd | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xe | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xf | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xg | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xh | All | All |
| Operating System | Cisco | Cisco ios | 12.2 | xi | All | All |
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| Operating System | Cisco | Cisco ios | 12.2 | yr | All | All |

|                  |       |           |      |     |     |     |
|------------------|-------|-----------|------|-----|-----|-----|
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| Operating System | Cisco | Cisco ios | 12.2 | yv  | All | All |
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| Operating System | Cisco | Cisco ios | 12.3 | bw  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | eu  | All | All |
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| Operating System | Cisco | Cisco ios | 12.3 | xb  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xc  | All | All |

|                  |       |           |      |     |     |     |
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| Operating System | Cisco | Cisco ios | 12.3 | xe  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | xf  | All | All |
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| Operating System | Cisco | Cisco ios | 12.3 | xq  | All | All |
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| Operating System | Cisco | Cisco ios | 12.3 | xy  | All | All |
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| Operating System | Cisco | Cisco ios | 12.3 | yd  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yf  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yg  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yh  | All | All |
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| Operating System | Cisco | Cisco ios | 12.3 | yt  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yu  | All | All |
| Operating System | Cisco | Cisco ios | 12.3 | yx  | All | All |
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| Operating System | Cisco | Cisco ios | 12.4 | ja  | All | All |
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| Operating System | Cisco | Cisco ios | 12.4 | jma | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jmb | All | All |
| Operating System | Cisco | Cisco ios | 12.4 | jmc | All | All |
| Operatina Svstem | Cisco | Cisco ios | 12.4 | ix  | All | All |

| Operating System | Cisco | Cisco ios | 12.4   | md  | All | All |
|------------------|-------|-----------|--------|-----|-----|-----|
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| Operating System | Cisco | Cisco ios | 12.4   | sw  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | t   | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xa  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xb  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xc  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xd  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xe  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xf  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | yg  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xj  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xk  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xl  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xm  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xn  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xt  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xv  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xw  | All | All |
| Operating System | Cisco | Cisco ios | 12.4   | xy  | All | All |
| Operating System | Cisco | ios       | 12.0   | All | All | All |
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| Operating System | Cisco | ios       | 12.2yf | All | All | All |
| Operating System | Cisco | ios       | 12.2yg | All | All | All |
| Operating System | Cisco | ios       | 12.2yh | All | All | All |
| Operating System | Cisco | ios       | 12.0   | All | All | All |
| Operating System | Cisco | ios       | 12.2yd | All | All | All |
| Operating System | Cisco | ios       | 12.2yf | All | All | All |
| Operating System | Cisco | ios       | 12.2yg | All | All | All |
| Operating System | Cisco | ios       | 12.2yh | All | All | All |

| References                                                |  |  |  |  |        |                                                                   |
|-----------------------------------------------------------|--|--|--|--|--------|-------------------------------------------------------------------|
| Reference                                                 |  |  |  |  | Source | Link                                                              |
| Repository / Oval Repository                              |  |  |  |  | OVAL   | <a href="https://oval.cisecurity.org">oval.cisecurity.org</a>     |
| Cisco IOS Multiple DLSw Denial of Service Vulnerabilities |  |  |  |  | BID    | <a href="https://www.securityfocus.com">www.securityfocus.com</a> |



|                                                                                                    |          |                                                                                |
|----------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------|
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                   | VUPEN    | <a href="http://www.vupen.com">www.vupen.com</a>                               |
| US-CERT Technical Cyber Security Alert TA08-087B -- Cisco Updates for Multiple Vulnerabilities     | CERT     | <a href="http://www.us-cert.gov">www.us-cert.gov</a>                           |
| Cisco IOS Data-link Switching Bug Lets Remote Users Deny Service - SecurityTracker                 | SECTrack | <a href="http://www.securitytracker.com">www.securitytracker.com</a>           |
| Cisco IOS Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com | SECUNIA  | <a href="http://secunia.com">secunia.com</a>                                   |
| Multiple DLSw Denial of Service Vulnerabilities in Cisco IOS - Cisco Systems                       | CISCO    | <a href="http://www.cisco.com">www.cisco.com</a>                               |
| IBM X-Force Exchange                                                                               | XF       | <a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> |
| CVE Program record                                                                                 | CVE.ORG  | <a href="http://www.cve.org">www.cve.org</a>                                   |
| NVD vulnerability detail                                                                           | NVD      | <a href="http://nvd.nist.gov">nvd.nist.gov</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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