



CVE-2002-1556

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CVE-2002-1556

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Optical Networking Systems Software](#) from [Cisco](#) contain the following vulnerability:

Cisco ONS15454 and ONS15327 running ONS before 3.4 allows attackers to cause a denial of service (reset) via an HTTP request to the TCC, TCC+ or XTC, in which the request contains an invalid CORBA Interoperable Object Reference (IOR).

CVE-2002-1556 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Cisco - Networking, Cloud, and Cybersecurity Solutions

[Patch](#)
[Vendor Advisory](#)
[www.cisco.com](#)
[text/html](#)

[Cisco](#) [CISCO 20021031 Cisco ONS15454 and Cisco ONS15327 Vulnerabilities](#)

Cisco ONS15454/ONS15327 Optical Transport Platforms CORBA IOR Denial Of Service Vulnerability

[Patch](#)
[Vendor Advisory](#)
[cve.report \(archive\)](#)
[text/html](#)

[BID 6084](#)

ISS X-Force Database: cisco-ons-corba-dos (10508): Cisco ONS CORBA Interoperable Object Reference (IOR) request denial of service

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[XF cisco-ons-corba-dos\(10508\)](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Optical Networking Systems Software	3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.1.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.2	All	All	All
Application	Cisco	Optical Networking Systems Software	3.2.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.1.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.2	All	All	All
Application	Cisco	Optical Networking Systems Software	3.2.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.3.0	All	All	All

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.0:*:*:*:*:*:
```

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.1.0:*:*:*:*:*:
```

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.2:*:*:*:*:*:
```

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.2.0:*:*:*:*:*:
```

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.3.0:*:*:*:*.*.*
```

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.0:*:*:*:*:*:
```

```
cpe:2.3:a:cisco:optical networking systems software:3.1.0:*:*:*:*.*:
```

```
cpe:2.3:a:cisco:optical networking systems software:3.2:*:*:*:*.*
```

```
cpe:2.3:a:cisco:optical networking systems software:3.2.0:*:*:*:*.*.*
```

```
cpe:2.3:a:cisco:optical_networking_systems_software:3.3.0:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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Next ID→

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