



# CVE-2016-6404

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-6404                                                                                                             |
| <b>State</b>           | PUBLISHED                                                                                                                 |
| <b>Assigner</b>        | cisco                                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2016-09-18 22:59:13 UTC                                                                                                   |
| <b>Updated</b>         | 2026-05-06 22:30:45 UTC                                                                                                   |
| <b>Description</b>     | Cross-site scripting (XSS) vulnerability in the web framework in Cisco IOx Local Manager in IOS 15.5(2)T and IOS XE allow |

## Risk And Classification

**Primary CVSS:** v3.0 6.1 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

**EPSS:** 0.004530000 probability, percentile 0.638260000 (date 2026-05-06)

**Problem Types:** CWE-79 | n/a

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 6.1   | MEDIUM   | CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N |
| 2.0     | nvd@nist.gov | Primary | 4.3   |          | AV:N/AC:M/Au:N/C:N/I:P/A:N                   |

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

CVSS

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product | Version  | Update | Edition | Language |
|------------------|--------|---------|----------|--------|---------|----------|
| Operating System | Cisco  | Ios     | 15.5(2)t | All    | All     | All      |

Vendor Declared Affected Products

| Source | Vendor | Product | Version      | Platforms     |
|--------|--------|---------|--------------|---------------|
| CNA    | Na     | N/a     | affected n/a | Not specified |

References

| Reference                                                                                                                           | Summary |
|-------------------------------------------------------------------------------------------------------------------------------------|---------|
| Cisco IOS and IOS XE Software CVE-2016-6404 Multiple Cross Site Scripting Vulnerabilities                                           | af      |
| Cisco IOS and IOS XE Software IOx Local Manager Cross-Site Scripting Vulnerability                                                  | af      |
| Cisco IOS/IOS XE Cisco Local Manager Input Validation Flaw Lets Remote Users Conduct Cross-Site Scripting Attacks - SecurityTracker | af      |
| CVE Program record                                                                                                                  | C       |
| NVD vulnerability detail                                                                                                            | N       |

No vendor comments have been submitted for this CVE.

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

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

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