



# CVE-2021-1452

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-1452
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-03-24 20:15:00 UTC
<b>Updated</b>	2023-11-07 03:28:00 UTC
<b>Description</b>	A vulnerability in the ROM Monitor (ROMMON) of Cisco IOS XE Software for Cisco Catalyst IE3200, IE3300, and IE3400 R

## Risk And Classification

**Problem Types:** CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Catalyst Ie3200 Rugged Switch	-	All	All	All
Hardware	Cisco	Catalyst Ie3300 Rugged Switch	-	All	All	All
Hardware	Cisco	Catalyst Ie3400 Heavy Duty Switch	-	All	All	All
Hardware	Cisco	Catalyst Ie3400 Rugged Switch	-	All	All	All
Hardware	Cisco	Ess 3300	-	All	All	All
Operating System	Cisco	Ios Xe Rom Monitor	All	All	All	All

## References

Reference	Source	Link	Tag
Cisco IOS XE ROM Monitor Software for Cisco Industrial Switches OS Command Injection Vulnerability	CISCO	<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>	cancel
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	cancel

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[590879](#) Rockwell Automation Stratix Switches Impacted by IOS and IOS XE Software Multiple Vulnerabilities (PN1558)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**