



CVE-2017-12337

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

Summary

CVE	CVE-2017-12337
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-16 07:29:00 UTC
Updated	2019-10-09 23:22:00 UTC
Description	A vulnerability in the upgrade mechanism of Cisco collaboration products based on the Cisco Voice Operating System softw

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Emergency Responder	-	All	All	All
Application	Cisco	Emergency Responder	-	All	All	All
Application	Cisco	Finesse	-	All	All	All
Application	Cisco	Finesse	-	All	All	All
Application	Cisco	Hosted Collaboration Solution	-	All	All	All
Application	Cisco	Hosted Collaboration Solution	-	All	All	All
Application	Cisco	Mediasense	-	All	All	All
Application	Cisco	Mediasense	-	All	All	All
Application	Cisco	Prime License Manager	-	All	All	All
Application	Cisco	Prime License Manager	-	All	All	All
Application	Cisco	Socialminer	-	All	All	All
Application	Cisco	Socialminer	-	All	All	All
Application	Cisco	Unified Communications Manager	-	All	All	All
Application	Cisco	Unified Communications Manager	-	All	All	All
Application	Cisco	Unified Communications Manager	-	All	All	All
Application	Cisco	Unified Communications Manager	-	All	All	All
Application	Cisco	Unified Communications Manager Im And Presence Service	-	All	All	All

Application	Cisco	Unified Communications Manager Im And Presence Service	-	All	All	All
Application	Cisco	Unified Contact Center Express	-	All	All	All
Application	Cisco	Unified Contact Center Express	-	All	All	All
Operating System	Cisco	Unified Intelligence Center	-	All	All	All
Operating System	Cisco	Unified Intelligence Center	-	All	All	All
Application	Cisco	Unity Connection	-	All	All	All
Application	Cisco	Unity Connection	-	All	All	All

References

Reference
Cisco Voice Operating System-Based Products Unauthorized Access Vulnerability
Cisco Unified Communications Manager Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco SocialMiner Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco Unity Connection Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco Voice OS CVE-2017-12337 Unauthorized Access Vulnerability
Cisco Finesse Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco Emergency Responder Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco MediaSense Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco Unified Intelligence Center Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
Cisco Hosted Collaboration Mediation Fulfillment Upgrade Error Lets Remote Users Gain Root Access on the Target System - SecurityTracker
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

© [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](#)