



# CVE-2020-3470

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

## Summary

<b>CVE</b>	CVE-2020-3470
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-11-18 19:15:00 UTC
<b>Updated</b>	2023-11-07 03:22:00 UTC
<b>Description</b>	Multiple vulnerabilities in the API subsystem of Cisco Integrated Management Controller (IMC) could allow an unauthenticated

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Cisco</a>	<a href="#">C125 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C125 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C220 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C220 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C240 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C240 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C480 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C480 M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C480 MI M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">C480 MI M5</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Enterprise Network Compute System 5100</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Enterprise Network Compute System 5100</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Enterprise Network Compute System 5400</a>	-	All	All	All
Hardware	<a href="#">Cisco</a>	<a href="#">Enterprise Network Compute System 5400</a>	-	All	All	All
Application	<a href="#">Cisco</a>	<a href="#">Enterprise Nfv Infrastructure Software</a>	All	All	All	All
Application	<a href="#">Cisco</a>	<a href="#">Enterprise Nfv Infrastructure Software</a>	All	All	All	All
Application	<a href="#">Cisco</a>	<a href="#">Integrated Management Controller</a>	All	All	All	All

Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Application	Cisco	Integrated Management Controller	All	All	All	All
Hardware	Cisco	Ucs C220 M3	-	All	All	All
Hardware	Cisco	Ucs C220 M3	-	All	All	All
Hardware	Cisco	Ucs C220 M4	-	All	All	All
Hardware	Cisco	Ucs C220 M4	-	All	All	All
Hardware	Cisco	Ucs C22 M3	-	All	All	All
Hardware	Cisco	Ucs C22 M3	-	All	All	All
Hardware	Cisco	Ucs C240 M3	-	All	All	All
Hardware	Cisco	Ucs C240 M3	-	All	All	All
Hardware	Cisco	Ucs C24 M3	-	All	All	All
Hardware	Cisco	Ucs C24 M3	-	All	All	All
Hardware	Cisco	Ucs C420 M3	-	All	All	All
Hardware	Cisco	Ucs C420 M3	-	All	All	All
Hardware	Cisco	Ucs C460 M4	-	All	All	All
Hardware	Cisco	Ucs C460 M4	-	All	All	All
Hardware	Cisco	Ucs E-series M1	-	All	All	All
Hardware	Cisco	Ucs E-series M1	-	All	All	All
Hardware	Cisco	Ucs E-series M2	-	All	All	All
Hardware	Cisco	Ucs E-series M2	-	All	All	All
Hardware	Cisco	Ucs E-series M3	-	All	All	All
Hardware	Cisco	Ucs E-series M3	-	All	All	All
Hardware	Cisco	Ucs S3160	-	All	All	All
Hardware	Cisco	Ucs S3160	-	All	All	All
Hardware	Cisco	Ucs S3260	-	All	All	All
Hardware	Cisco	Ucs S3260	-	All	All	All

## References

Reference	Source	Link	Tags
Cisco Integrated Management Controller Multiple Remote Code Execution Vulnerabilities	CISCO	<a href="https://tools.cisco.com">tools.cisco.com</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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