



# Cisco Evolved Programmable Network Manager Improper Authorization Vulnerability

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

## Summary

<b>CVE</b>	CVE-2026-20155
<b>State</b>	PUBLISHED
<b>Assigner</b>	cisco
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-01 17:28:31 UTC
<b>Updated</b>	2026-04-01 17:28:31 UTC
<b>Description</b>	A vulnerability in the web-based management interface of Cisco Evolved Programmable Network Manager (EPNM) could a

## Risk And Classification

**Primary CVSS:** v3.1 8 HIGH from psirt@cisco.com

**CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:H/A:H**

**Problem Types:** CWE-862 | CWE-862 Missing Authorization

Version	Source	Type	Score	Severity	Vector
3.1	psirt@cisco.com	Primary	8	HIGH	<b>CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:H/A:H</b>
3.1	CNA	CVSSV3_1	8	HIGH	<b>CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:H/A:H</b>

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**Low**

User Interaction

**Required**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**High**

Availability

High

CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:H/A:H

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.2.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.3	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.2	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.0	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 8.0.0	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 8.0.0.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.3.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.4	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 8.1.0	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 8.1.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 8.0.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 7.1.4.1	Not specified
CNA	Cisco	Cisco Evolved Programmable Network Manager EPNM	affected 8.0.1.1	Not specified

### References

Reference	Source	Link	Ta
sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-epnm-i...	psirt@cisco.com	<a href="https://sec.cloudapps.cisco.com">sec.cloudapps.cisco.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

### Additional Advisory Data

#### Exploits

**CNA:** The Cisco PSIRT is not aware of any public announcements or malicious use of the vulnerabilities that are described in this advisory.

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](#)**