

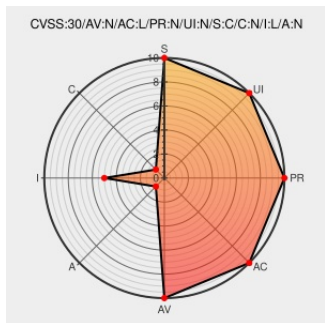


CVE-2020-3448

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CVE-2020-3448 - advisory for cisco-sa-cvc-bypass-K99Cb2ff

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Cyber Vision Center](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in an access control mechanism of Cisco Cyber Vision Center Software could allow an unauthenticated, remote attacker to bypass authentication and access internal services that are running on an affected device. The vulnerability is due to insufficient enforcement of access control in the software. An attacker could exploit this

vulnerability by directly accessing the internal services of an affected device. A successful exploit could allow an attacker to impact monitoring of sensors that are managed by the software.

CVE-2020-3448 has been assigned by [psirt@cisco.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of the vulnerability that is described in this advisory.

Affected Vendor/Software: [Cisco](#) - **Cisco Cyber Vision** version n/a

CVSS3 Score: **5.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	NONE	LOW	NONE

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

NONE

PARTIAL

NONE

CVE References

Description

Tags

Link

Cisco Cyber Vision Center Software Access Control Bypass Vulnerability

Vendor Advisory
tools.cisco.com
text/html

 [CISCO 20200805 Cisco Cyber Vision Center Software Access Control Bypass Vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Cyber Vision Center	All	All	All	All
Application	Cisco	Cyber Vision Center	All	All	All	All
cpe:2.3:a:cisco:cyber_vision_center:*:*:*:*:*:						
cpe:2.3:a:cisco:cyber_vision_center:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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