

# Cisco Umbrella Roaming Client for

# Windows®<sup>®</sup>, macOS<sup>®</sup>, Linux<sup>®</sup>, and iOS<sup>®</sup>



**Severity:** Medium  
**ID:** cisco-sa-

[CVE-2019-](#)

20200122-umbrella-msi-install

[16000](#)

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**Product:** Cisco Umbrella Roaming Client 1.0 : Final

**CVSS:**  $CVSS_{3.1} : 4.4$

**Workarounds:** No workarounds available

**Internal ID:** [CSCvr39895](#)

**Summary:** A denial of service (DoS) vulnerability exists in the Cisco Umbrella Roaming Client for Windows, macOS, Linux, and iOS. An attacker could cause a denial of service by sending a specially crafted packet to the client.

## Details

Windows Cisco Umbrella Roaming Client

The Cisco Umbrella Roaming Client for Windows is a software application that enables Cisco Umbrella services on Windows operating systems. It is installed on Windows machines and runs in the background.

The vulnerability exists in the way the client handles incoming network traffic. Specifically, a specially crafted packet can cause the client to crash, resulting in a denial of service.

The vulnerability can be exploited by sending a specially crafted packet to the client. This packet causes the client to crash, resulting in a denial of service.

For more information, see the [Cisco Security Advisory](#).

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20200122-umbrella-msi-install>

## Impact

The impact of this vulnerability is a denial of service (DoS).

This vulnerability affects the Cisco Umbrella Roaming Client for Windows. The affected versions are 1.2.2.238 and earlier.

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## 翻訳について

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