

Cisco StarOS

IPV4 Remote Denial of Service (DoS) Vulnerability in Cisco StarOS



Cisco StarOS ID : [cisco-sa-20180711-staros-dos](#)

[CVE-2018-0369](#)

Published: 2018-07-11 16:00

Product: Cisco StarOS 19.3.v5

Version: 19.3.v5 (VPC-DI)

CVSS Score: [8.6](#)

Workarounds: No workarounds available

Cisco ID: [CSCvh29613](#)

Summary: A remote Denial of Service (DoS) vulnerability exists in Cisco StarOS 19.3.v5 (VPC-DI) due to a buffer overflow in the IP stack. An attacker can exploit this vulnerability by sending specially crafted packets to the affected device, causing a denial of service.

Details

The vulnerability is located in the IP stack of Cisco StarOS 19.3.v5 (VPC-DI). It is triggered when a specially crafted packet is received by the device.

The vulnerability is a Denial of Service (DoS) vulnerability. An attacker can exploit this vulnerability by sending specially crafted packets to the affected device, causing a denial of service.

The vulnerability is triggered when a specially crafted packet is received by the affected device. The packet must be sent to the IP address of the affected device.

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For more information, please refer to the following URL: <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180711-staros-dos>

References

References

The following references provide additional information about the vulnerability:

- Cisco Virtualized Packet Core-Single Instance (VPC-SI)
- Cisco Virtualized Packet Core-Distributed Instance (VPC-DI)
- Cisco Ultra Packet Core (UPC)

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StarOS 19.3.v5 (VPC-DI) is affected by this vulnerability. The vulnerability is triggered when a specially crafted packet is received by the affected device.

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Cisco Product Security Incident Response

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URL

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翻訳について

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