

Cisco Small Business

RV016, RV042, RV042G, RV082

Denial of Service (DoS) Vulnerability in Cisco Small Business Routers



High CVE-2019-20191106-sbrv-cmd-x

[CVE-2019-15271](#)

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Version: 1.2 : Final

CVSS Score: 8.8

Workarounds: No workarounds available

Cisco Bug ID: [CSCvq97031](#) [CSCvq97028](#) [CSCvq95596](#)

Denial of Service (DoS) vulnerability in Cisco Small Business Routers (RV016, RV042, RV042G, RV082) allows an attacker to cause a denial of service by sending a specially crafted packet to the router's management interface.

Impact

This vulnerability affects Cisco Small Business Routers (RV016, RV042, RV042G, RV082) running Web

OS versions 1.2.0 through 1.2.1. The vulnerability is located in the management interface and can be exploited to cause a denial of service by sending a specially crafted packet to the router's management interface.

The vulnerability is located in the management interface and can be exploited via HTTP

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References

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20191106-sbrv-cmd-x>

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- RV016 Multi-WAN VPN ãf«ãf¼ã,ç¹
- RV042 Dual WAN VPN ãf«ãf¼ã,ç
- RV042G ãfãfã,çãf«ã,ã,¬ãf“ãfãf^ WAN VPN ãf«ãf¼ã,ç
- RV082 Dual WAN VPN ãf«ãf¼ã,ç¹

1. Cisco RV016 Multi-WAN VPNãf«ãf¼ã,çã “RV082 Dual WAN

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4. [Small Business Firmware] Cisco Small Business Router

2022 Cisco Product Security Incident Response Team (PSIRT) - CVE-2019-1106

Cisco Product Security Incident Response Team (PSIRT)

Cisco Product Security Incident Response Team (PSIRT) - CVE-2019-1106

Summary

This advisory describes a vulnerability in the Small Business Firmware of Cisco routers. The vulnerability allows an attacker to execute arbitrary code on the device.

URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20191106-sbrv-cmd-x>

References

Version	Description
1.2	Fixed in version 1.2.0
1.1	Fixed in version 1.1.0
1.0	Fixed in version 1.0.0

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