

# Cisco Small Business

## RV160 VPN RV160W VPN RV260 VPN RV260W VPN

### Filewrite Vulnerability in Cisco Small Business VPN Routers



**Severity:** High  
ID : cisco-sa-rv160-260-filewrite-7x9mnKjn

[CVE-2021-1296](#)

**Published:** 2021-02-03 16:00

[CVE-2021-1297](#)

**Version:** 1.0 : Final

**CVSS:** 7.5

**Workarounds:** No workarounds available

**Cisco ID:** [CSCvw19856](#) [CSCvw22856](#)

**Summary:** A filewrite vulnerability exists in the VPN software of Cisco Small Business RV160, RV160W, RV260, and RV260W VPN routers. An attacker can exploit this vulnerability to write arbitrary files to the device's file system.

### Details

Cisco Small Business RV160 VPN, RV160W VPN, RV260 VPN, and RV260W VPN routers are affected by a filewrite vulnerability. The vulnerability is located in the VPN software and allows an attacker to write arbitrary files to the device's file system.

The vulnerability is caused by a buffer overflow in the VPN software. An attacker can exploit this vulnerability by sending a specially crafted packet to the device.

The vulnerability affects the following versions of the VPN software:

• Cisco Small Business RV160 VPN 1.0.01.02

• Cisco Small Business RV160W VPN 1.0.01.02

• Cisco Small Business RV260 VPN 1.0.01.02

### References

• [Cisco Security Advisory: Cisco Small Business VPN Routers Filewrite Vulnerability](#)

• [CVE-2021-1296: Cisco Small Business VPN Routers Filewrite Vulnerability](#)

• [CVE-2021-1297: Cisco Small Business VPN Routers Filewrite Vulnerability](#)

• [Cisco Small Business VPN Routers Filewrite Vulnerability](#)

- RV160 VPN 1.0.01.02





Micro Zero Day Initiative «Š»ã•ã,Œã|ã,,ã, T. Shiomitsu  
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## URL

<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-rv160-260-filewrite-7x9mnKjn>

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## 翻訳について

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