



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Denial-of-Service Vulnerability in SonicWall SonicOS SSLVPN

Tracking #:432317114

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that a high-severity vulnerability (CVE-2025-32818) has been identified in SonicWall SonicOS SSLVPN Virtual Office interface, impacting multiple Gen7 and TZ80 firewall platforms.

TECHNICAL DETAILS:

A high-severity vulnerability (CVE-2025-32818) has been identified in SonicWall SonicOS SSLVPN Virtual Office interface, impacting multiple Gen7 and TZ80 firewall platforms. This flaw allows a remote, unauthenticated attacker to crash the affected firewall by triggering a Null Pointer Dereference, resulting in a Denial-of-Service (DoS) condition. No workarounds exist, and immediate patching is strongly recommended.

Vulnerabilities Details:

- Vulnerability ID: CVE-2025-32818
- CVSS v3 Score: 7.5 (High)
- Vector: AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
- CWE: 476 (Null Pointer Dereference)
- Impact: Remote, unauthenticated attackers can crash the firewall, causing a Denial-of-Service

Affected Platforms	Affected Versions	Fixed Version
Gen7 NSv - NSv 270, NSv 470, NSv 870		
Gen7 Firewalls - TZ270, TZ270W, TZ370, TZ370W, TZ470, TZ470W, TZ570, TZ570W, TZ570P, TZ670, NSa 2700, NSa 3700, NSa 4700, NSa 5700, NSa 6700, NSsp 10700, NSsp 11700, NSsp 13700, NSsp 15700	Version 7.1.1-7040 to 7.1.3-7015 (7.1.x only)	7.2.0-7015 and higher
TZ80	8.0.0-8037 and earlier versions	8.0.1-8017 and higher

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to upgrade to the fixed firmware versions as soon as possible.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://psirt.global.sonicwall.com/vuln-detail/SNWLID-2025-0009>