



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**High-Severity Vulnerability in WatchGuard Firebox**  
Tracking #:432318508  
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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed a high-severity vulnerability in Fireware OS affecting WatchGuard Firebox appliances. The flaw may allow arbitrary code execution, potentially leading to full system compromise.

## TECHNICAL DETAILS:

A High-severity Out-of-Bounds Write vulnerability has been identified in Fireware OS affecting WatchGuard Firebox appliances. The flaw may allow an authenticated privileged administrator to execute arbitrary code with root permissions via an exposed management interface, potentially resulting in full system compromise.

### Vulnerability Details

- **CVE ID:** CVE-2026-3342
- **CVSS Score:** 8.6 High
- An Out-of-Bounds Write vulnerability in Fireware OS may allow a privileged administrator to execute arbitrary code with root-level permissions through the device's management interface. Successful exploitation could compromise the confidentiality, integrity, and availability of the affected system.

### Affected Products

This vulnerability affects the following Fireware OS versions:

- Fireware OS 11.9 up to and including 11.12.4\_Update1
- Fireware OS 12.0 up to and including 12.11.7
- Fireware OS 2025.1 up to and including 2026.1.1

Affected models include:

- T15 and T35 (12.5.x branch)
- T20, T25, T40, T45, T55, T70, T80, T85
- T115-W, T125, T125-W, T145, T145-W, T185
- M270, M290, M295, M370, M390, M395, M470, M495, M570, M590, M595, M670, M690
- M440, M4600, M4800, M5600, M5800
- Firebox Cloud, Firebox NV5, FireboxV

### Fixed Versions

- 2025.1.x is resolved in version 2026.1.2
- 12.x is resolved in version 12.11.8
- 12.5.x (T15 & T35 models) is resolved in version 12.5.17
- 11.x has reached End of Life and requires upgrade to a supported version

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating the affected versions to the fixed or latest versions released by WatchGuard.

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://www.watchguard.com/wgrd-psirt/advisory/wgsa-2026-00003>