



 **PSIRT**

Heap-based buffer overflow in cw_stad daemon

IR Number **FG-IR-25-026**

Published Date **Jul 8, 2025**

Updated Date **Nov 3, 2025**

Component **OTHERS**

Severity ** Medium**

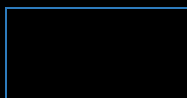
CVSSv3 Score **4.0**

Impact **Escalation of privilege**

CVE ID **CVE-2025-24477**

Download ** CVRF**

 CSAF



| Version | Affected | Solution |
|-------------|----------------------|----------------------------|
| FortiOS 7.6 | 7.6.0 through 7.6.2 | Upgrade to 7.6.3 or above |
| FortiOS 7.4 | 7.4.0 through 7.4.7 | Upgrade to 7.4.8 or above |
| FortiOS 7.2 | 7.2.4 through 7.2.12 | Upgrade to 7.2.13 or above |
| FortiOS 7.0 | Not affected | Not Applicable |
| FortiOS 6.4 | Not affected | Not Applicable |

Follow the recommended upgrade path using our tool at: <https://docs.fortinet.com/upgrade-tool>

The following models are impacted if configured as a as a wireless client :

- FWF_80F_2R_3G4G_DSL
- FWF_80F_2R
- FWF_81F_2R_3G4G_DSL
- FWF_81F_2R_3G4G_POE
- FWF_81F_2R
- FWF_81F_2R_POE
- FWF_90G_2R
- FWF_91G_2R

Acknowledgement

Internally discovered and reported by Gwendal Guégnaud of Fortinet Product Security team.

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