

مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Synology BeeStation Remote Code Execution Vulnerability**  
Tracking #:432317985  
Date:11-11-2025

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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Synology released a security update addressing a critical remote code execution (RCE) vulnerability in BeeStation OS, a cloud-connected storage platform used for secure personal file management.

## TECHNICAL DETAILS:

Synology has released a critical security update addressing a critical remote code execution (RCE) vulnerability (CVE-2025-12686). The flaw impacts multiple versions of the BeeStation OS, a cloud-connected storage platform used for secure personal file management.

### Vulnerability Details:

- CVE ID: CVE-2025-12686
- Vulnerability Type: Buffer Copy without Checking Size of Input (CWE-120)
- CVSS v3.1 Score: 9.8 (**Critical**)

### Affected Products and Fixed Versions:

- BeeStation OS 1.3-Upgrade to 1.3.2-65648 or above.
- BeeStation OS 1.2-Upgrade to 1.3.2-65648 or above.
- BeeStation OS 1.1-Upgrade to 1.3.2-65648 or above.
- BeeStation OS 1.0-Upgrade to 1.3.2-65648 or above.

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends to upgrade BeeStation OS to the fixed version at the earliest.

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.synology.com/en-my/security/advisory/Synology\\_SA\\_25\\_12](https://www.synology.com/en-my/security/advisory/Synology_SA_25_12)