

مجلس الأمان السيبراني  
CYBER SECURITY COUNCIL



United Arab Emirates

**Critical Vulnerability in Sophos AP6 Series Wireless Access Points**

Tracking #:432317690

Date:11-09-2025

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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Sophos has addressed a critical authentication bypass vulnerability (CVE-2025-10159) affecting the AP6 Series Wireless Access Points.

## TECHNICAL DETAILS:

Sophos has addressed a critical authentication bypass vulnerability (CVE-2025-10159) affecting the AP6 Series Wireless Access Points. This flaw could allow attackers with network access to the management IP address of an affected device to bypass authentication and obtain administrator-level privileges.

The vulnerability was identified during Sophos' internal security testing. While customers with automatic updates enabled are already protected, those who have disabled automatic updates must manually upgrade to the patched firmware version. Exploitation of this vulnerability could lead to unauthorized configuration changes, network compromise, and further lateral movement by attackers.

- Vulnerability ID: **CVE-2025-10159**
- Severity Level: **Critical**
- Vulnerability Type: Authentication Bypass
- Impact: Remote attackers with access to the management IP could gain administrator privileges without authentication.
- Affected Product: Sophos AP6 Series Wireless Access Points firmware prior version 1.7.2563 (MR7)
- Fix Availability: Included in AP6 Series Wireless Access Points firmware version 1.7.2563 (MR7), released on August 11, 2025.

## RECOMMENDATIONS:

Upgrade all Sophos AP6 Series Wireless Access Points to fixed firmware version or later if automatic updates are disabled.

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.sophos.com/en-us/security-advisories/sophos-sa-20250909-ap6>