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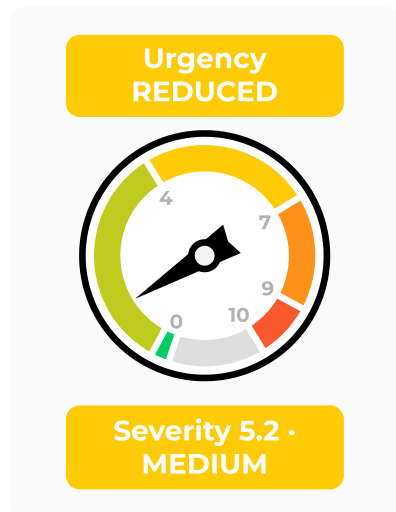
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Palo Alto Networks Security Advisories / CVE-2026-0233

CVE-2026-0233 Autonomous Digital Experience Manager: Improper validation of ADEM certificate



Exploit Maturity UNREPORTED	Response Effort MODERATE	Recovery USER	Value Density DIFFUSE
Attack Vector ADJACENT	Attack Complexity LOW	Attack Requirements PRESENT	Automatable NO
User Interaction NONE	Product Confidentiality HIGH	Product Integrity HIGH	Product Availability HIGH
Privileges Required NONE	Subsequent Confidentiality NONE	Subsequent Integrity NONE	Subsequent Availability NONE

CVE

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Published
2026-04-08

Updated
2026-04-08

Discovered
externally

Description

A certificate validation vulnerability in Palo Alto Networks Autonomous Digital Experience Manager on Windows allows an unauthenticated attacker with adjacent network access to execute arbitrary code with NT AUTHORITY\SYSTEM privileges.

Product Status

Versions	Affected	Unaffected
Autonomous Digital Experience Manager 5.10.0	< 5.10.14 on Windows	>= 5.10.14 on Windows

Required Configuration for Exposure

No special configuration is required to be affected by this issue.

Severity: MEDIUM, Suggested Urgency: REDUCED

CVSS-BT: 5.2 / CVSS-B: 7.7

(CVSS:4.0/AV:A/AC:L/AT:P/PR:N/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:U/AU:N/R:U/V:D/RE:M/U:Green)

Exploitation Status

Palo Alto Networks is not aware of any malicious exploitation of this issue.

Weakness Type and Impact

CWE-295: Improper Certificate Validation

CAPEC-187 Malicious Automated Software Update

Solution

Version	Minor Version	Suggested Solution
Autonomous Digital Experience Manager 5.10 on Windows	5.10.0 through 5.10.14	Upgrade to 5.10.14 or later.

Workarounds and Mitigations

No known workarounds exist for this issue.

Acknowledgments



Palo Alto Networks thanks David Fischer with OBI for discovering and reporting this issue.

CPE Applicability

- `cpe:2.3:a:palo_alto_networks:autonomous_digital_experience_manager:*:*:*:*:Windows:*:*` is **vulnerable** from (including)5.10.0 **and** up to (excluding)5.10.14

Timeline

- 2026-04-08 ○ Corrected the version ranges.
- 2026-04-08 ○ Initial publication.

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