



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Critical Vulnerability in WAGO Managed Switches**  
Tracking #:432318646  
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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed a critical vulnerability in certain WAGO managed switches. This vulnerability could allow an unauthenticated attacker to gain complete control of affected devices.

## TECHNICAL DETAILS:

### Vulnerability Details

- **CVE ID:** CVE-2026-3587
- **Severity:** **Critical** **CVSS Score:** 10.0
- The vulnerability exists due to the presence of an undocumented function within the affected devices. An unauthenticated remote attacker can exploit this flaw to gain complete access and control over the system without requiring authentication.
- Exploitation of an undocumented CLI function can bypass restrictions and gain full administrative access to the device.

### Impact

- Complete compromise of affected switches
- Unauthorized access to network infrastructure
- Potential disruption of industrial operations
- Risk of lateral movement within the network

### Remediation:

Update devices to the latest fixed firmware version:

Product	Fixed Version
Lean Managed Switch 852-1812	V1.2.1.S1
Lean Managed Switch 852-1813	V1.2.1.S1
Lean Managed Switch 852-1813/000-001	V1.2.3.S1
Lean Managed Switch 852-1816	V1.2.1.S1
Industrial Managed Switch 852-303	V1.2.8.S1
Industrial Managed Switch 852-1305	V1.2.0.S1
Industrial Managed Switch 852-1305/000-001	V1.2.0.S1
Industrial Managed Switch 852-1505/000-001	V1.2.0.S1
Industrial Managed Switch 852-1505	V1.1.9.S1
Industrial Managed Switch 852-602	V1.0.6.S1
Industrial Managed Switch 852-603	V1.0.6.S1
Industrial Managed Switch 852-1605	V1.2.5.S1
Lean Managed Switch 852-1812/010-000	V1.2.1.S1
Lean Managed Switch 852-1813/010-000	V1.2.1.S1
Lean Managed Switch 852-1813/010-001	V1.2.1.S1
Lean Managed Switch 852-1816/010-000	V1.2.1.S1

### Note:

Refer to the official WAGO advisory for the full list of affected products and additional information.

## RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the mitigation or workaround provided by WAGO.

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.tenable.com/cve/CVE-2026-3587>