

Agency **Cyber Defense** America's

NATIONAL COORDINATOR FOR CRITICAL INFRASTRUCTURE SECURITY AND RESILIENCE

ALERT

CISA Adds Five Known Exploited Vulnerabilities to Catalog

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https://www.cisa.gov/known-exploited-vulnerabilities-catalog, based on evidence of active exploitation. CISA added five new vulnerabilities to its Known Exploited Vulnerabilities (KEV) Catalog

- CVE-2021-32030 ASUS Routers Improper Authentication Vulnerability
- CVE-2023-39780 ASUS RT-AX55 Routers OS Command Injection Vulnerability
- CVE-2024-56145 Craft CMS Code Injection Vulnerability
- CVE-2025-3935 ConnectWise ScreenConnect Improper Authentication Vulnerability
- CVE-2025-35939 Craft CMS External Control of Assumed-Immutable Web Parameter Vulnerability

These types of vulnerabilities are frequent attack vectors for malicious cyber actors and pose significant risks to the federal enterprise.

enterprise. BOD 22-01 requires Federal Civilian Executive Branch (FCEB) agencies to remediate identified Vulnerabilities https://www.cisa.gov/binding-operational-directive-22-01 established the KEV Catalog as a living vulnerabilities by the due date to protect FCEB networks against active threats. See the BOD 22-01 Fact list of known Common Vulnerabilities and Exposures (CVEs) that carry significant risk to the federal Binding Operational Directive (BOD) 22-01: Reducing the Significant Risk of Known Exploited

-https://www.cisa.gov/sites/default/files/publications/reducing_the_significant_risk_of_known_exploited_vulnerabilities_2111 03.pdf> for more information.

Although BOD 22-01 only applies to FCEB agencies, CISA strongly urges all organizations to reduce their exposure to cyberattacks by prioritizing timely remediation of KEV Catalog vulnerabilities https://www.cisa.gov/known-exploited-vulnerabilities-catalog as part of their vulnerability management practice. CISA will continue to add vulnerabilities to the catalog that meet the specified criteria

https://www.cisa.gov/known-exploited-vulnerabilities

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