



America's Cyber Defense Agency

NATIONAL COORDINATOR FOR CRITICAL INFRASTRUCTURE SECURITY AND RESILIENCE

ICS ADVISORY

Contemporary Controls BASC 20T

Release Date: April 09, 2026

Alert Code: ICSA-26-099-01

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View CSAF <https://github.com/cisagov/csaf/blob/develop/csaf_files/ot/white/2026/icsa-26-099-01.json>

Summary

Successful exploitation of this vulnerability could allow an attacker to enumerate the functionality of each component associated with the PLC, reconfigure, rename, delete, perform file transfers, and make remote procedure calls.

The following versions of Contemporary Controls BASC 20T are affected:

- BASControl20 3.1 (CVE-2025-13926)

CVSS	Vendor	Equipment	Vulnerabilities
v3 9.8	Contemporary Controls Sedona Alliance	Contemporary Controls BASC 20T	Reliance on Untrusted Inputs in a Security Decision

Background

- **Critical Infrastructure Sectors:** Commercial Facilities, Critical Manufacturing, Energy
- **Countries/Areas Deployed:** Worldwide
- **Company Headquarters Location:** United States

Vulnerabilities

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CVE-2025-13926



Acknowledgments

- Joseph Fields of Naval Information Warfare Center Pacific reported this vulnerability to CISA

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Recommended Practices

CISA recommends users take defensive measures to minimize the risk of exploitation of this vulnerability. Minimize network exposure for all control system devices and/or systems, ensuring they are not accessible from the internet. Locate control system networks and remote devices behind firewalls and isolating them from business networks. When remote access is required, use more secure methods, such as virtual private networks (VPNs), recognizing VPNs may have vulnerabilities and should be updated to the most current version available. Also recognize VPN is only as secure as the connected devices.

CISA reminds organizations to perform proper impact analysis and risk assessment prior to deploying defensive measures.

CISA also provides a section for control systems security recommended practices on the ICS webpage on [cisa.gov/ics](https://www.cisa.gov/ics). Several CISA products detailing cyber defense best practices are available for reading and download, including Improving Industrial Control Systems Cybersecurity with Defense-in-Depth Strategies.

CISA encourages organizations to implement recommended cybersecurity strategies for proactive defense of ICS assets.

Additional mitigation guidance and recommended practices are publicly available on the ICS webpage at [cisa.gov/ics](https://www.cisa.gov/ics) in the technical information paper, ICS-TIP-12-146-01B-- Targeted Cyber Intrusion Detection and Mitigation Strategies.

Organizations observing suspected malicious activity should follow established internal procedures and report findings to CISA for tracking and correlation against other incidents.

CISA also recommends users take the following measures to protect themselves from social engineering attacks: Do not click web links or open attachments in unsolicited email messages. Refer to [Recognizing and Avoiding Email Scams](#) for more information on avoiding email scams. Refer to [Avoiding Social Engineering and Phishing Attacks](#) for more information on social engineering attacks.

No known public exploitation specifically targeting this vulnerability has been reported to CISA at this time.

Revision History

- **Initial Release Date:** 2026-04-09

Date	Revision	Summary
2026-04-09	1	Initial Publication

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