

Security Bulletin for MiVoice Office 400 SMB Controller

SECURITY BULLETIN ID: 23-0009-001

RELEASE VERSION: 1.0

DATE: 2023-08-02



OVERVIEW

This security bulletin provides product-specific details on the vulnerabilities described in Mitel Security Advisory 23-0009. Visit <http://www.mitel.com/security-advisories> for more details.

This Security Bulletin provides details and recommended solutions to address a Command Injection vulnerability found in the MiVoice Office 400 SMB Controller.

APPLICABLE PRODUCTS

This security bulletin provides information on the following products:

PRODUCT NAME	VERSION(S) AFFECTED	SOLUTION(S) AVAILABLE
MiVoice Office 400 SMB Controller	1.2.5.23 and earlier	Upgrade to MiVoice Office 400 SMB Controller version 1.2.5.24 or later

Note: This security advisory relates to MiVoice Office 400 SMB Controller released with MiVoice Office 400 7.0 SP1 HF1 (7.0.9281) and earlier. The SMB Controller released with MiVoice Business is not impacted by this issue.

RISK / EXPOSURE

Command Injection Vulnerability (CVE-2023-39293)

A Command Injection vulnerability in the Controller Manager component of the MiVoice Office 400 SMB Controller could allow an authenticated attacker to conduct a command injection attack due to insufficient parameter sanitization. A successful exploit of this vulnerability could allow an attacker to execute arbitrary commands within the context of the system, with potential impacts to the confidentiality, integrity, and availability of the system.

The risk due to this vulnerability is rated as **High**.

CVSS v3.1**CVSS OVERALL SCORE:** 8.2**CVSS VECTOR:** AV:N/AC:L/PR:H/UI:N/S:C/C
:L/I:L/A:H**CVSS BASE SCORE:** 8.2**CVSS TEMPORAL SCORE:** Not Defined**CVSS ENVIRONMENTAL SCORE:** Not Defined**OVERALL RISK LEVEL:** High**MITIGATION / WORKAROUNDS**

Mitel recommends that the MiVoice Office 400 SMB Controller be deployed on a protected internal network, with access to the controller interface restricted using network protections.

Customers with affected product versions should upgrade to the highlighted solution versions or later.

SOLUTION INFORMATION

These issues are corrected in MiVoice Office 400 SMB Controller Release 1.2.5.24. Customers are advised to upgrade to this or a subsequent release.

Please see Mitel Knowledge Base article [KB000119168](#), "MiVoice Office 400 SMB Controller Security Update, CVE-2023-39293".

Please log in to your MiAccess account to view these links. If you do not have access to these links, please contact your Mitel Authorized Partner for support.

For further information, please contact Mitel Product Support.

REVISION HISTORY

Version	Date	Description
1.0	2023-08-02	Initial version