

Security Bulletin for MiVoice MX-ONE

SECURITY BULLETIN ID: 24-0017-001

RELEASE VERSION: 2.0

DATE: 2024-05-31



OVERVIEW

This security bulletin provides product-specific details on the vulnerabilities described in Mitel Security Advisory 24-0017. Visit <http://www.mitel.com/security-advisories> for more details.

This Security Bulletin provides details and recommended solutions to address an authentication bypass vulnerability found in the Provisioning Manager component of Mitel MiVoice MX-ONE.

APPLICABLE PRODUCTS

This security bulletin provides information on the following products:

PRODUCT NAME	VERSION(S) AFFECTED	SOLUTION(S) AVAILABLE
MiVoice MX-ONE	7.6 SP1 and earlier	Upgrade to MiVoice MX-ONE version 7.7 or later, OR; Mitel provided hotfixes MXO-13621_76_SP0 and MXO-13621_76_SP1 that are available for releases 7.6 and 7.6 SP1. Upgrade to one of these releases and apply the provided hotfix or upgrade to a later release.

RISK / EXPOSURE

Authentication Bypass Vulnerability (CVE-2024-36446)

An authentication bypass vulnerability in the Provisioning Manager component of Mitel MiVoice MX-ONE could allow an authenticated attacker to conduct an authentication bypass attack due to improper access control. A successful exploit could allow an attacker to bypass the authorization schema, with potential impacts on the integrity of the system.

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

CVSS v3.1

CVSS OVERALL SCORE: 7.6

CVSS VECTOR: AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:H/A:L

CVSS BASE SCORE: 7.6

CVSS TEMPORAL SCORE: Not Defined

CVSS ENVIRONMENTAL SCORE: Not Defined

OVERALL RISK LEVEL: High

MITIGATION / WORKAROUNDS

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

SOLUTION INFORMATION

These issues are corrected in MiVoice MX-ONE 7.7 or later. Customers are advised to upgrade to this or a subsequent release.

Mitel has also made available hotfixes MXO-13621_76_SP0 and MXO-13621_76_SP1 that addresses this vulnerability for MiVoice MX-ONE releases 7.6 and 7.6 SP1, respectively. Upgrade to this release and apply the provided hotfix or upgrade to a later release.

Please see Mitel Knowledge Base article [KB000117357](#), "MiVoice MX-ONE Security Update: CVE-2024-36446"

If you do not have access to this link, please contact your Mitel Authorized Partner for support.

For further information, please contact Mitel Product Support.

REVISION HISTORY

Version	Date	Description
1.0	2024-05-29	Initial version
2.0	2024-05-31	Updated the the available solutions