



ConnectWise ScreenConnect 23.9.8 security fix

02/19/2024

Products: ScreenConnect

Severity: Critical

Priority: 1 - High

February 27, 2024 update:

Cloud partner summary:

Cloud partners are remediated against both vulnerabilities reported on February 19. No further action is required from any cloud partner (“screenconnect.com” cloud and “hostedrmm.com”).

On-prem partner summary:

On-prem partners are advised to immediately upgrade to the latest version of ScreenConnect to remediate against reported vulnerabilities.

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(x86)\ScreenConnect\App_Data\License.xml” to another location such as Desktop, and proceed with

ding to the most current release of includes security updates, bug fixes,

available to any partner regardless of ability. If you are not currently under 1 at minimum or to your latest eligible 9.

ring the upgrade, please stop the four eb Server, Relay), move the

the upgrade. After the upgrade is complete, the license key will need to be re-added by stopping the
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our services and dropping the file back into the App_Data folder.

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February 23, 2024 update:

ICYMI: ConnectWise has taken an exception step to support partners no longer under maintenance by making them eligible to install [version 22.4](#) at no additional cost, which will fix CVE-2024-1709, the critical vulnerability. However, this should be treated as an interim step. ConnectWise recommends on-premise partners upgrade to remain within maintenance to gain access to all security and product enhancements.

February 22, 2024 update:

ConnectWise recommends on-premise partners immediately update to 23.9.8 or higher to remediate reported vulnerabilities.

ConnectWise has rolled out an additional mitigation step for unpatched, on-premise users that suspends an instance if it is not on version 23.9.8 or later. If your instance is found to be on an outdated version, an alert will be sent with instructions on how to perform the necessary actions to release the server.

To [upgrade your version](#) to our latest 23.9 release, please follow this upgrade path:

2.1 → 2.5 → 3.1 → 4.4 → 5.4 → 19.2 → 22.8 → 23.3 → 23.9

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go online to [ConnectWise Home](#) and [om](#).

both vulnerabilities reported on (“screenconnect.com” cloud and

mediately upgrade to the latest bilities.

ing a number of fixes to improve est version but 23.9.8 is the minimum

version that remediated the reported vulnerabilities.

As part of this release, ConnectWise has removed license restrictions, so partners no longer under maintenance can upgrade to the latest version of ScreenConnect.

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**Please see the February 27, 2024 security bulletin update that clarifies partners off maintenance can upgrade to 22.4.20001 (or a later eligible version) to receive a patch to CVE-2024-1709. To get the current 23.9.8 or later release, partners need to be on active maintenance.*

February 20, 2024 update:

Indicators of compromise

Indicators of compromise (IOCs) look for malicious activity or threats. These indicators can be incorporated into your cybersecurity monitoring platform. They can help you stop a cyberattack that's in progress. Plus, you can use IOCs to find ways to detect and stop ransomware, malware, and other cyberthreats before they cause data breaches.

We've received notifications of suspicious activity that our incident response team has investigated. The following IP addresses were used by threat actors. We are making them available for protection and defense.

IOCs:

- ▶ 155.133.5.15
- ▶ 155.133.5.14
- ▶ 118.69.65.60

We will continue to update with any further information as it becomes available.

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erability disclosure channel via the
rabilities have been exploited in the
to address these identified security

- ▶ CWE-288 Authentication bypass using an alternate path or channel



CWE ID	Description	Base Score	Vector
CWE-288	Authentication bypass using an alternate path or channel	10	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H
CWE-22	Improper limitation of a pathname to a restricted directory ("path traversal")	8.4	CVSS:3.1/AV:N/AC:L/PR:H/UI:R/S:C/C:H/I:H/A:H

Severity

Critical—Vulnerabilities that could allow the ability to execute remote code or directly impact confidential data or critical systems.

Priority

1 High—Vulnerabilities that are either being targeted or have higher risk of being targeted by exploits in the wild. Recommend installing updates as emergency changes or as soon as possible (e.g., within days)

Affected versions

ScreenConnect 23.9.7 and prior

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ervers hosted in "screenconnect.com" issue.

servers to version 23.9.8 immediately

ConnectWise will also provide updated versions of releases 22.4 through 23.9.7 for the critical issue, but strongly recommend that partners update to ScreenConnect version 23.9.8.

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For instructions on updating to the newest release, please reference this doc: [Upgrade an on-premise installation - ConnectWise](#)

Link to patch: [Download | ConnectWise ScreenConnect™](#)

Active Advisory

Unauthenticated access to legacy AWS server located in the EU region

ScreenConnect vulnerability CWE-288

ScreenConnect 23.9.8 security bulletin

How to upgrade on-premise installation

Remediation + Hardening Guide (pdf)

Download patch

FAQ

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- Advisories RSS feed link
- Chrome RSS feed extension
- Visit our Trust Center
- See latest security bulletins
- Check status.connectwise.com
- Call 1-888-WISE911 to report a security vulnerability
- Email help@connectwise.com
- Login and open a ticket on ConnectWise Home
- Update/check my email preferences

FAQs

Frequently asked questions

What happened?



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of the





How can partners protect themselves?

What's the state of hosted/cloud partners? +

For cloud partners, do we need to make sure that all devices have been patched? +

Why was cloud patched first? Why was there a gap between patching the cloud and notifying on-prem partners? +

Version 23.9.10 was released, do I need to +

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have been +

have migrated
enConnect
Bulletin. What +



Should I consider as part of a cloud migration?

Some of the partners are getting a license revoked error, even after upgrading their server to the latest version and rebooting. What do we do next?

Do my agents need to be upgraded? Were my agents affected by the vulnerability? Some security tools are flagging ScreenConnect agents as malware.

Why didn't I receive an email? Who at my

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re security
tant notices

ScreenConnect
showing a version older than 23.9.8 when

the security advisory said we had already been updated?

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Why did my cloud-hosted ScreenConnect instance have downtime on February 21?



How do I know what version of ScreenConnect I am eligible for?



What happens once I have patched to a remediated version?



Do these vulnerabilities directly affect ScreenConnect clients?



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between the recent vulnerability in 2024, and the next one? are?



ing to prevent vulnerabilities or exploits from happening







How do I report a security incident? +

Where can partners go for more information and support? +

READY TO TALK?

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