



Citrix Application Delivery Controller (ADC) and Gateway Authentication Bypass Vulnerability

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Summary

CVE	CVE-2022-27518
State	PUBLIC
Assigner	secure@citrix.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-13 17:15:00 UTC
Updated	2023-10-18 18:15:00 UTC
Description	Unauthenticated remote arbitrary code execution

Risk And Classification

EPSS: 0.276870000 probability, percentile 0.964620000 (date 2026-04-22)

CISA KEV: Listed on 2022-12-13; due 2023-01-03; ransomware use Unknown

Problem Types: NVD-CWE-Other

CISA Known Exploited Vulnerability

Vendor	Citrix
Product	Application Delivery Controller (ADC) and Gateway
Name	Citrix Application Delivery Controller (ADC) and Gateway Authentication Bypass Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://www.citrix.com/blogs/2022/12/13/critical-security-update-now-available-for-citrix-adc-citrix-gateway/ ; https://nvd.nist.gov/vuln/detail/CVE-2022-27518

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Citrix	Application Delivery Controller	-	All	All	All
Operating System	Citrix	Application Delivery Controller Firmware	All	All	All	All
Operating System	Citrix	Application Delivery Controller Firmware	All	All	All	All
Operating System	Citrix	Application Delivery Controller Firmware	All	All	All	All
Hardware	Citrix	Gateway	-	All	All	All
Operating System	Citrix	Gateway Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Citrix ADC and Citrix Gateway Security Bulletin for CVE-2022-27518	MISC	support.citrix.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[150626](#) Citrix Application Delivery Controller (ADC) and Citrix Gateway Remote Code Execution (RCE) Vulnerability (CVE-2022-27518)

[377825](#) Citrix Application Delivery Controller (ADC) and Citrix Gateway Arbitrary Code Execution Vulnerability (CTX474995)

[730712](#) Citrix Application Delivery Controller (ADC) and Citrix Gateway Arbitrary Code Execution Vulnerability (CTX474995)

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