



Mobatek MobaXterm Home Edition msimg32.dll uncontrolled search path

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-6421
State	PUBLISHED
Assigner	VulDB
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-17 06:16:30 UTC
Updated	2026-04-17 06:16:30 UTC
Description	A vulnerability has been found in Mobatek MobaXterm Home Edition up to 26.1. This affects an unknown part in the library

Risk And Classification

Primary CVSS: v4.0 7.3 HIGH from cna@vuldb.com

CVSS:4.0/AV:L/AC:H/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

EPSS: 0.000050000 probability, percentile 0.002080000 (date 2026-04-20)

Problem Types: CWE-426 | CWE-427 | CWE-427 Uncontrolled Search Path | CWE-426 Untrusted Search Path

Version	Source	Type	Score	Severity	Vector
4.0	cna@vuldb.com	Secondary	7.3	HIGH	CVSS:4.0/AV:L/AC:H/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:P/C...
4.0	CNA	DECLARED	7.3	HIGH	CVSS:4.0/AV:L/AC:H/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:P
3.1	cna@vuldb.com	Primary	7	HIGH	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	7	HIGH	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H/E:P/RL:O/RC:C
3.0	CNA	DECLARED	7	HIGH	CVSS:3.0/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H/E:P/RL:O/RC:C
2.0	cna@vuldb.com	Secondary	6		AV:L/AC:H/Au:S/C:C/I:C/A:C
2.0	CNA	DECLARED	6		AV:L/AC:H/Au:S/C:C/I:C/A:C/E:POC/RL:OF/RC:C

CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

High

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:L/AC:H/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MS:C:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H/E:P/RL:O/RC:C

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mobatek	MobaXterm Home Edition	affected 26.0	Not specified
CNA	Mobatek	MobaXterm Home Edition	affected 26.1	Not specified
CNA	Mobatek	MobaXterm Home Edition	unaffected 26.2	Not specified

References

Reference	Source	Link	Tags
vuldb.com/vuln/358020	cna@vuldb.com	vuldb.com	
download.mobatek.net/2622026032581854/MobaXterm_Installer_v26.2.zip	cna@vuldb.com	download.mobatek.net	
mobaxterm.mobatek.net/download-home-edition.html	cna@vuldb.com	mobaxterm.mobatek.net	
drive.google.com/file/d/17bbNDzfoD3NNPIUMkSYs8bVzVbbwddnU/view	cna@vuldb.com	drive.google.com	
vuldb.com/vuln/358020/cti	cna@vuldb.com	vuldb.com	
vuldb.com/submit/778851	cna@vuldb.com	vuldb.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: haehanse (VulDB User) (en)

CNA: VulDB CNA Team (en)

Additional Advisory Data

Source	Time	Event
CNA	2026-04-03T00:00:00.000Z	Countermeasure disclosed
CNA	2026-04-17T00:00:00.000Z	Advisory disclosed
CNA	2026-04-17T02:00:00.000Z	VulDB entry created
CNA	2026-04-17T07:35:49.000Z	VulDB entry last update

There are currently no legacy QID mappings associated with this CVE.

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