



# CVE-2026-22550

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

## Summary

<b>CVE</b>	CVE-2026-22550
<b>State</b>	PUBLISHED
<b>Assigner</b>	jpccert
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-02-03 07:16:12 UTC
<b>Updated</b>	2026-04-10 14:35:37 UTC
<b>Description</b>	OS command injection vulnerability exists in WRC-X1500GS-B and WRC-X1500GSA-B. A crafted request from a logged-in

## Risk And Classification

**Primary CVSS:** v4.0 8.6 HIGH from vultures@jpccert.or.jp

CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/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:** 0.000390000 probability, percentile 0.117250000 (date 2026-04-15)

**Problem Types:** CWE-78 | CWE-78 Improper neutralization of special elements used in an OS command ('OS Command Injection')

Version	Source	Type	Score	Severity	Vector
4.0	vultures@jpccert.or.jp	Secondary	8.6	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X
4.0	CNA	CVSS	8.6	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.0	vultures@jpccert.or.jp	Secondary	7.2	HIGH	CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.0	CNA	CVSS	7.2	HIGH	CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

High

User Interaction

None

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/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

### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Elecom	Wrc-x1500gs-b	-	All	All	All
Operating System	Elecom	Wrc-x1500gs-b Firmware	All	All	All	All
Hardware	Elecom	Wrc-x1500gsa-b	-	All	All	All
Operating System	Elecom	Wrc-x1500gsa-b Firmware	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	ELECOM CO.LTD.	WRC-X1500GS-B	affected v1.12 and earlier versions	Not specified
CNA	ELECOM CO.LTD.	WRC-X1500GSA-B	affected v1.12 and earlier versions	Not specified

References

Reference	Source	Link	Tags
jvn.jp/en/jp/JVN94012927	vultures@jpcert.or.jp	<a href="https://jvn.jp">jvn.jp</a>	Third Party Advisory
www.elecom.co.jp/news/security/20260203-01	vultures@jpcert.or.jp	<a href="https://www.elecom.co.jp">www.elecom.co.jp</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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