Angeet ES3 KVM OS command injection

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-32298
State	PUBLISHED
Assigner	cisa-cg
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-17 18:16:17 UTC
Updated	2026-04-27 16:58:08 UTC
Description	The Angeet ES3 KVM does not properly sanitize user-supplied variables parsed by the 'cfg.lua' script, allowing an authentic

Risk And Classification

Primary CVSS: v4.0 8.5 HIGH from 9119a7d8-5eab-497f-8521-727c672e3725

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

EPSS: 0.000590000 probability, percentile 0.183690000 (date 2026-04-27)

Problem Types: CWE-78 | 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	9119a7d8-5eab-497f-8521-727c672e3725	Secondary	8.5	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:N/VI:H/
4.0	CNA	DECLARED	8.5	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:N/VI:H/
3.1	9119a7d8-5eab-497f-8521-727c672e3725	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/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

None

Integrity

High

Availability

None

Sub Conf.

High

Sub Integrity

High

Sub Availability

High

CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:N/VI:H/VA:N/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/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

High

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Angeet	Es3 Kvm	All	All	All	All
Operating System	Angeet	Es3 Kvm Firmware	-	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	ANGEET	ES3 KVM	affected * custom	Not specified

References

Reference	Source
eclypsium.com/blog/kvm-devices-the-keys-to-your-kingdom-are-hanging-on-the-...	9119a7d8-5eab-497f-8521-727c672e3725
raw.githubusercontent.com/cisagov/CSAF/develop/csaf_files/IT/white/2025/va-26-076-01.json	9119a7d8-5eab-497f-8521-727c672e3725
www.cve.org/CVERecord	9119a7d8-5eab-497f-8521-727c672e3725
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: Reynaldo Vasquez Garcia, Eclypsium (en)

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