CVE-2016-7836

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

Summary

CVE	CVE-2016-7836
State	PUBLISHED
Assigner	jpcert
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-09 16:29:01 UTC
Updated	2026-04-22 16:06:39 UTC
Description	SKYSEA Client View Ver.11.221.03 and earlier allows remote code execution via a flaw in processing authentication on the

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from nvd@nist.gov

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

EPSS: 0.469200000 probability, percentile 0.976830000 (date 2026-04-22)

CISA KEV: Listed on 2025-10-14; due 2025-11-04; ransomware use Unknown

Problem Types: CWE-287 | Remote code execution | CWE-287 CWE-287 Improper Authentication

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	ADP	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	10		AV:N/AC:L/Au:N/C:C/I:C/A:C

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

CISA Known Exploited Vulnerability

Vendor	SKYSEA
Product	Client View
Name	SKYSEA Client View Improper Authentication Vulnerability
Required Action	Apply mitigations per vendor instructions, follow applicable BOD 22-01 guidance for cloud services, or discontinue use of the product if mitigations are unavailable.
Notes	https://www.skyseaclientview.net/news/161221/ ; https://nvd.nist.gov/vuln/detail/CVE-2016-7836

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Skygroup	Skysea Client View	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Sky Co. LTD.	SKYSEA Client View	affected Ver.11.221.03 and earlier	Not specified

References

Reference	Source
SKYSEA Client View CVE-2016-7836 Arbitrary Code Execution Vulnerability	af854a
www.cisa.gov/known-exploited-vulnerabilities-catalog	134c70
JVN#84995847: SKYSEA Client View vulnerable to arbitrary code execution	af854a
【重要】グローバルIPアドレス環境で運用されている場合の注意喚起（CVE-2016-7836）｜SKYSEA Client View｜Ｓｋｙ株式会社	af854a
Ｓｋｙ株式会社 セキュリティ・脆弱性について	af854a
CVE Program record	CVE.O
NVD vulnerability detail	NVD
CISA Known Exploited Vulnerabilities catalog	CISA

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Source	Time	Event
ADP	2025-10-14T00:00:00.000Z	CVE-2016-7836 added to CISA KEV

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