



CVE-2009-1473

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

Summary

CVE	CVE-2009-1473
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-05-27 16:30:01 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The (1) Windows and (2) Java client programs for the ATEN KH1516i IP KVM switch with firmware 1.0.063 and the KN9116i IP KVM switch with firmware 1.0.063 are vulnerable to a buffer overflow attack. An attacker could exploit this vulnerability to execute arbitrary code on the target system. The vulnerability is caused by a buffer overflow in the processing of the IP KVM switch's response to a specially crafted request. The vulnerability is present in the (1) Windows and (2) Java client programs for the ATEN KH1516i IP KVM switch with firmware 1.0.063 and the KN9116i IP KVM switch with firmware 1.0.063.

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

Problem Types: CWE-310 | n/a

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Aten	Kh1516i Ip Kvm Switch	1.0.063	-	java_client	All

Hardware	Aten	Kh1516i Ip Kvm Switch	1.0.063	-	windows_client	All
Hardware	Aten	Kn9116 Ip Kvm Switch	1.1.104	-	java_client	All
Hardware	Aten	Kn9116 Ip Kvm Switch	1.1.104	-	windows_client	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Multiple ATEN IP KVM Switches Multiple Remote Vulnerabilities and Weakness	af854a3a-2127-422b-91ae-
IBM X-Force Exchange	af854a3a-2127-422b-91ae-
SecurityFocus	af854a3a-2127-422b-91ae-
ATEN KH1516i / KN9116 Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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