



CVE-2005-4465

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

Summary

CVE	CVE-2005-4465
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-12-22 00:03:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The Internet Key Exchange version 1 (IKEv1) implementation in NEC UNIVERGE IX1000, IX2000, and IX3000 allows remote attackers to cause a denial of service (CPU consumption) via a crafted packet.

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nec	Univerge	ix1010	All	All	All

Hardware	Nec	Univerge	ix1011	All	All	All
Hardware	Nec	Univerge	ix1020	All	All	All
Hardware	Nec	Univerge	ix1050	All	All	All
Hardware	Nec	Univerge	ix2003	All	All	All
Hardware	Nec	Univerge	ix2004	All	All	All
Hardware	Nec	Univerge	ix2010	All	All	All
Hardware	Nec	Univerge	ix2010	All	bri	All
Hardware	Nec	Univerge	ix2010	All	hub	All
Hardware	Nec	Univerge	ix2015	All	All	All
Hardware	Nec	Univerge	ix2015	All	sip	All
Hardware	Nec	Univerge	ix3010	All	All	All

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

References	
Reference	Source
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108
NEC UNIVERGE ISAKMP IKE Message Processing Denial of Service - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108
www.sw.nec.co.jp/ixseries/ix1k2k/Support/CERT/NISCC273756.html	af854a3a-2127-422b-91ae-364da2661108
NEC UNIVERGE IX1000/IX2000/IX3000 IKE Exchange Denial Of Service Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108
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.