



CVE-2001-0328

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

Summary

CVE	CVE-2001-0328
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2001-06-27 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	TCP implementations that use random increments for initial sequence numbers (ISN) can allow remote attackers to perform

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

Vendor Declared Affected Products

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

References	
Reference	Source
VxWorks Predictable TCP Sequence Number Generation Lets Remote Users Deny Service or Spoof Connections - SecurityTracker	af854a
Repository / Oval Repository	af854a
patches.sgi.com/support/free/security/advisories/20030201-01-P	af854a
Multiple Vendor TCP Initial Sequence Number Statistical Vulnerability	af854a
SecurityReason - HP Tru64 UNIX TCP/IP remote Denial of Service (DoS)	af854a
myF5	af854a
Secunia - Advisories - SGI IRIX Multiple Vulnerabilities	af854a
2001 CERT Advisories	af854a
CONFIRM:https://support.f5.com/csp/article/K19063943?utm_source=f5support&utm_medium=RSS	MITRE
CVE Program record	CVE.O
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
Legacy QID Mappings	
591377 ABB Relion 670 series Version 2.0 Transmission Control Protocol (TCP) Predictability Multiple Vulnerabilities (1MRG023264)	
591383 ABB RTU500 series "Transmission Control Protocol (TCP) Predictability Multiple Vulnerabilities (ABB-VU-PGGA-1KGT090284)	
591384 ABB Relion 670 series "Transmission Control Protocol (TCP) Predictability Multiple Vulnerabilities (1MRG028797)	