



CVE-2007-0397

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2007-0397
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-01-20 01:28:00 UTC
Updated	2018-10-30 16:25:00 UTC
Description	The Cisco Security Monitoring, Analysis and Response System (CS-MARS) before 4.2.3 and Adaptive Security Device Manager (ASDM) before 5.2.53 are vulnerable to a Denial of Service (DoS) attack via a specially crafted packet. The vulnerability is caused by a buffer overflow in the processing of the packet. An attacker can exploit this vulnerability to cause a DoS attack on the affected devices. Cisco has released a security advisory (CSC-2007-0397) and a patch for this vulnerability. Users are advised to apply the patch as soon as possible to their affected devices.

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Adaptive Security Appliance Device Manager	5.2.53	All	All	All
Application	Cisco	Adaptive Security Appliance Device Manager	5.2.53	All	All	All
Hardware	Cisco	Security Monitoring Analysis And Response System	4.2.3	All	All	All
Hardware	Cisco	Security Monitoring Analysis And Response System	4.2.3	All	All	All

References

Reference
32720
SecurityTracker.com Archives - Cisco Adaptive Security Device Manager Does Not Properly Validate Remote Device Certificates and Keys
IBM X-Force Exchange
Cisco SSL/TLS Certificate and SSH Public Key Validation Vulnerability
SecurityTracker.com Archives - Cisco Security Monitoring, Analysis and Response System Does Not Properly Validate Remote Device Certificates
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Cisco Products SSL/TLS and SSH Validation Security Issue - Advisories - Secunia
Cisco Security Advisory: SSL/TLS Certificate and SSH Public Key Validation Vulnerability [Products & Services] - Cisco Systems
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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