



CVE-2007-0005

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Summary

CVE	CVE-2007-0005
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-03-10 00:19:00 UTC
Updated	2018-10-16 16:29:00 UTC
Description	Multiple buffer overflows in the (1) read and (2) write handlers in the Omnikey CardMan 4040 driver in the Linux kernel befo

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.21	All	All	All
Operating System	Linux	Linux Kernel	2.6.21	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.21.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.7	All	All	All
Operating System	Linux	Linux Kernel	All	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.21	All	All	All
Operating System	Linux	Linux Kernel	2.6.21	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.21.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.5	All	All	All

Operating System	Linux	Linux Kernel	2.6.21.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.21.7	All	All	All
Operating System	Linux	Linux Kernel	All	rc2	All	All
Application	Omnikey.aaitg	Omnikey Cardman 4040	All	All	All	All
Application	Omnikey.aaitg	Omnikey Cardman 4040	All	All	All	All

References						
Reference			Source		Link	
IBM X-Force Exchange			XF		exchange.xf	
Webmail - OVH			VUPEN		www.vupen.	
SecurityFocus			BUGTRAQ		www.securit	
rhn.redhat.com Red Hat Support			REDHAT		www.redhat.	
Debian update for linux-2.6 - Advisories - Secunia			SECUNIA		secunia.com	
issues.rpath.com/browse/RPL-1035			CONFIRM		issues.rpath	
USN-486-1: Linux kernel vulnerabilities Ubuntu			UBUNTU		www.ubuntu	
Fedora update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com			SECUNIA		secunia.com	
Repository / Oval Repository			OVAL		oval.cisecuri	
rPath update for kernel and xen - Advisories - Secunia			SECUNIA		secunia.com	
Advisories - Mandriva Linux			MANDRIVA		www.mandri	
Linux Kernel Omnikey CardMan 4040 Driver Local Buffer Overflow Vulnerability			BID		www.securit	
USN-489-1: Linux kernel vulnerabilities Ubuntu			UBUNTU		www.ubuntu	
[SECURITY] Fedora Core 6 Update: kernel-2.6.20-1.2925.fc6 FedoraNEWS.ORG			FEDORA		fedoranews.	
Debian -- Security Information -- DSA-1286-1 linux-2.6			DEBIAN		www.debian	
Ubuntu update for kernel and redhat-cluster-suite - Secunia Advisories - Vulnerability Intelligence - Secunia.com			SECUNIA		secunia.com	
Linux Kernel Omnikey CardMan 4040 Driver Buffer Overflow - Advisories - Secunia			SECUNIA		secunia.com	
Mandriva update for kernel - Advisories - Secunia			SECUNIA		secunia.com	
rPath update for kernel - Advisories - Secunia			SECUNIA		secunia.com	
SecurityFocus			BUGTRAQ		www.securit	
404 Not Found			FEDORA		fedoranews.	
404: File not found			CONFIRM		kernel.org	
Ubuntu update for kernel - Advisories - Secunia			SECUNIA		secunia.com	
33023			OSVDB		www.osvdb.	
CVE Program record			CVE.ORG		www.cve.org	
NVD vulnerability detail			NVD		nvd.nist.gov	

No vendor comments have been submitted for this CVE.

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

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