



CVE-2014-2597

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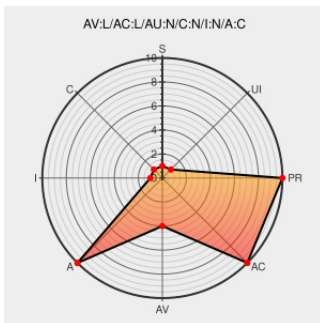
CVE-2014-2597

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Rac Server](#) from [Remote-rac](#) contain the following vulnerability:

PCNetSoftware RAC Server 4.0.4 and 4.0.5 allows local users to cause a denial of service (disabled keyboard or crash) via a large input buffer to unspecified IOCTL requests in RACDriver.sys, which triggers a buffer over-read.

CVE-2014-2597 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.9 - MEDIUM**

Access Vector

LOCAL

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

NONE

Integrity Impact

NONE

Availability Impact

COMPLETE

CVE References

Description

Tags

Link

Security Advisory SA58090 - RAC Server IOCTL Handling Denial of Service Vulnerability - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[X](#) [SECUNIA 58090](#)

CVE-2014-2597 - Portcullis

[www.portcullis-security.com](#)
[text/html](#)

[MISC](#) [www.portcullis-security.com/security-research-and-downloads/security-advisories/cve-2014-2597/](#)

Full Disclosure: CVE-2014-2597 - Denial of Service in PCNetSoftware RAC Server

[seclists.org](#)
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[FULLDISC 20140416 CVE-2014-2597 - Denial of Service in PCNetSoftware RAC Server](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Remote-rac	Rac Server	4.0.4	All	All	All
Application	Remote-rac	Rac Server	4.0.5	All	All	All
Application	Remote-rac	Rac Server	4.0.4	All	All	All
Application	Remote-rac	Rac Server	4.0.5	All	All	All

```
cpe:2.3:a:remote-rac:rac_server:4.0.4:*****:*
```

```
cpe:2.3:a:remote-rac:rac_server:4.0.5:*****:
```

```
cpe:2.3:a:remote-rac:rak_server:4.0.4:*:*:*:*.*
```

```
cpe:2.3:a:remote-rac:rac_server:4.0.5:*****:
```

No vendor comments have been submitted for this CVE

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Next ID→

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