

## Re: Radius question

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2004-10/0187.html>

---

**From:** Bill Grant (*not.available\_at\_online*)

**Date:** 10/05/04

Date: Tue, 5 Oct 2004 13:07:04 +1000

IAS is Microsoft's implementation of a RADIUS server, and is compatible with RADIUS systems from other manufacturers. It is designed to allow you to authenticate against Active Directory if your remote access devices are not Microsoft systems. They can authenticate against your AD database using RADIUS. (Microsoft remote access devices can authenticate directly using Windows authentication to AD).

Because it is industry compliant, I believe it can also work to other way (ie it can be a "client" to another RADIUS server).

As far as I know, there is no requirement for CALs for remote access authentication.

"deep" <deep@discussions.microsoft.com> wrote in message news:A4FB0B50-0609-4B40-9676-3A2909461FB4@microsoft.com...  
> *is Radius or IAS synonym to each other?*  
>  
> *if not whats the broad diiference ?*  
> *i understand software wise RADIUS and ADS service ( win23 standard*  
> *edition*  
> *,enterprise and data center)*  
> *if RADIUS and ADS service is part of w2003 licensing?*  
> *e.g if i want one win2k 3 server to be RADIUS Server then how will i*  
> *calcl;uate CAL/Licensing things.*  
> *also if I keep ADS(DC) server as separte the what will be overall model*  
> *for licensings?*  
>  
> *also If Radius u client is some third party product what all i will ahve*  
> *to*  
> *check with vendors Pls give any example if some one is using some third*  
> *pparty radius client.*  
>  
>  
> *another question , Is MS Radius server has to be member of Windows*  
> *Domain*  
> *controllors only ? OR is it possible if it can authenticate from other*

microsoft.public.windows.server.networking: Re: Radius question

> *LDAP*  
> *sources?*  
> *Pls help*  
>  
> *Regards*  
> *deep*  
>  
>