

## RE: Same file broadcasted at different rates

**Source:**

<http://www.tech-archive.net/Archive/Media/microsoft.public.windowsmedia.server/2005-01/0110.html>

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Thank you, Ravi. That page was very useful. But what I need to do is limit the Bit rate the user listens to on the server side. We want some listeners to listen to the stream at one bit rate and others to listen on a higher bit rate (paying customers). I imagine I have to set up two separate publishing points to pull this off. But I do not know how to tell a publishing point to broadcast at a certain bit rate. Does that make sense?

Thanks,  
Dave

"Ravi Raman" wrote:

- > *If you are okay with re-encoding to a WMV file, then you*
- > *can "transcode" your MP3 to a Multiple Bit Rate file*
- > *(128kbps and 64kbps on the same file in WMA format) and*
- > *the server can stream the right bitrate to the clients*
- > *based on the bandwidth available. The following link*
- > *about "Intelligent Streaming" should give you an idea*
- > *([http://www.microsoft.com/windows/windowsmedia/howto/articl](http://www.microsoft.com/windows/windowsmedia/howto/articles/intstreaming.aspx)*
- > *es/intstreaming.aspx).*
- >
- > *Note that if you go this route, then the re-encoding from*
- > *MP3 (which is already lossy) may reduce the quality*
- > *further. So, it is advisable to encode from the original,*
- > *then the quality would be better.*
- >
- > *There are a few caveats if I remember right - older*
- > *clients/players (prior to Windows Media Player 9) will*
- > *always play the lower bit rate stream or some such*
- > *limitation because this was a new feature introduced in*
- > *the WMP9 time frame.*
- >
- > *Thx,*
- > *Ravi*
- > *--*
- > *This posting is provided "AS IS" with no warranties, and*
- > *confers no rights.*

microsoft.public.windowsmedia.server: RE: Same file broadcasted at different rates

> >-----Original Message-----  
> >We are currently broadcasting a directory of MP3s lets  
> say. They are sampled  
> >at 128kbps. I want to stream the same files at 128 and at  
> 64. Is there wa way  
> >to do this using one file or do I have to resample the  
> 128kbps file down to  
> >64 and end up with two files? Files are all on Media  
> server and WME is not  
> >being used.  
> >  
> >Thanks,  
> >Dave Gilmore  
> >.  
> >  
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