Subject: Re: DI Matching

Posted by Wayne Parham on Sun, 05 Nov 2006 16:33:11 GMT

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Directivity Index is abbreviated DI. There is a pretty good explanation of it in Chapter 3 of the JBL Sound System Design Reference Manual. DI matching is a design philosophy that seeks to crossover between subsystems where directivity matches. If this isn't done then the off-axis response is poor and the reverberent field is non-uniform.