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Subject: Re: Prosound electronic crossovers.

Posted by [Wayne Parham](#) on Thu, 14 Oct 2004 20:59:03 GMT

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Balanced interconnects are much better than unbalanced, especially when long runs are required.

But you can use an isolation transformer to connect a device that uses balanced connections to another that has unbalanced connections. You can also wire them together directly, but you should be careful not to introduce a ground loop. You'll know if you do, 'cause it'll hum very loudly. Rane has a really good little interface article that discusses this in more detail.

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