
Subject: SPDIF - How far can it run?

Posted by [Kim](#) on Thu, 24 May 2007 09:18:57 GMT

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I need to run it right around the room.

Can it go 10m?

It's a small room, what can I say? ;o)

Cheers,
Kim.

Subject: Re: SPDIF - How far can it run?

Posted by [gene lennon](#) on Thu, 24 May 2007 14:30:04 GMT

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No simple answer to this Kim. I have a 10m SPDIF that works fine, but it depends on the send unit, the receive unit, the quality of cable and to a lesser degree, environmental noise. A 12M cable from Paris to my TC 6000 (through a transformer to convert to AES) works fine, but if I move the same setup to one of my RME cards it wont work at all. This cable is far more susceptible to problems caused by running across power lines than any 3M SPDIF cable I have. Best to just try it.

Gene

"Kim" <hiddenounds@hotmail.com> wrote:

>
>
>I need to run it right around the room.
>
>Can it go 10m?
>
>It's a small room, what can I say? ;o)
>
>Cheers,
>Kim.

Subject: Re: SPDIF - How far can it run?

Posted by [rick](#) on Thu, 24 May 2007 14:59:53 GMT

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i yelled 1 2 3 GO at mine and it just sat there...i'm really quite disappointed...sigh...

On 24 May 2007 19:18:57 +1000, "Kim" <hiddensounds@hotmail.com> wrote:

>
>
>I need to run it right around the room.
>
>Can it go 10m?
>
>It's a small room, what can I say? ;o)
>
>Cheers,
>Kim.

Subject: Re: SPDIF - How far can it run?
Posted by [Kim](#) on Thu, 24 May 2007 20:19:21 GMT
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Fair enough.

The gear in question won't be here until next week, so it will have to wait.
It's probably not 10m in any case, so I imagine it should be ok...

Cheers,
Kim.

"gene Lennon" <glennon@NOSPmyrealbox.com> wrote:

>
>No simple answer to this Kim. I have a 10m SPDIF that works fine, but it depends
>on the send unit, the receive unit, the quality of cable and to a lesser
>degree, environmental noise. A 12M cable from Paris to my TC 6000 (through
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>>Kim.
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Subject: Re: SPDIF - How far can it run?
Posted by [EK Sound](#) on Thu, 24 May 2007 21:40:48 GMT
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Doing surround in Digital??? ;-)

David.
10M is pushing it REALLY far for coax, on the edge for optical.

Kim wrote:

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>
> Can it go 10m?
>
> It's a small room, what can I say? ;o)
>
> Cheers,
> Kim.
