

# Re: Phone line interface for DTMF

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  - *Date:* 23 Jun 2007 05:32:55 GMT
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On 2007-06-22, jmarc <jmarc@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

This is a multi-part message in MIME format.

Will you turn that off please.

Hi all,

I would use a 600 ohms phone line transformer to have dc isolation, for transmitting DTMF from a computer.

My very simple desing work at home, but doesnt work at the office. It seams I don't deliver enough audio level of DTMF.

yes, there is a certain level needed.

Earlier, I bought a very simple "play/record" device who did work (more audio DTMF level), but humming soon happen with differents configuration.... (not use transformer in) It is probalby caused by different ground voltage level, between computer and Telco gnd.

Is someone out there, can rely me to some pretty schematics on the web, or have any suggest to do it right?

I've got an off-the-shelf solution:

Use a modem. send it "atx1dt" followed by the symbols representing the DTMF you want to send

Re: Phone line interface for DTMF

Bye.  
Jasen