

Re: Inexperienced and need to find/design 2ch remote control+audio receiver combo

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  - *Date:* Sat, 20 Jan 2007 16:22:31 +1100
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"Frank Raffaeli"

Encoded voice may be transmitted in the ISM bands, e.g. 915, 2450, 5800 MHz. WCS bands may be used depending upon the application.

\*\* Like "spread spectrum" or "DECT " cordless phones do.

Aside from that, to achieve several hundred feet (or more) range in a shopping mall using a low-power (<1mW) transmitter and a small or built-in antenna is feasible,

\*\* Huh ??

A cordless phone could not reliably do that and they use much more than 1 mW.

but you will need a better link and modulation method than what you describe. I don't know of any off-the-shelf solutions that will give coverage you require with reasonable quality. A custom solution may work.

\*\* See my post for that line of thought.

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More details on the application are required.

\*\* But don't expect credible ones from the OP.

He is not the organ grinder, just the code scribbler.

..... Phil

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