

# Help with distance sensor...

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*Source:* <http://sci.tech-archive.net/Archive/sci.electronics.design/2006-01/msg03886.html>

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  - *Date:* 22 Jan 2006 09:10:50 -0800
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I am an art student in London, and am looking for help with a project using a distance sensor...

I intend to show a small screen with images on, and want the images on the screen to change depending on the distance of the viewer to the screen.

The images will be of eyes looking at the screen, but the nearer the viewer is to the screen, the more the eyes will look away. By using a small screen, the viewer will be forced to get close to it in order to see what it is showing.

Any help would be greatly appreciated on i) types of motion/distance sensors, and ii) how I may be able to connect them to computer/DVD player so that the images shown will change depending on viewers' distance.

Any other ideas would be useful too – thank you! Tom

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- *Follow-Ups:*
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◇ *From:* Fred Bloggs
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