

Re: I2C protocol benefit.

Re: I2C protocol benefit.

Source: <http://sci.tech-archive.net/Archive/sci.electronics.design/2006-02/msg03632.html>

- *From:* "Deefoo" <nonono@xxxxxxxxxxxxx>
 - *Date:* Tue, 21 Feb 2006 09:31:50 +0100
-

"Boki" <bokiteam@xxxxxxxxxxxxx> wrote in message
<news:1140494338.563789.50150@xx>

Dear All,

My FM moduel provide general PIO and I2C protocol for function controlling.

Could you please advice do I need I2C for these FM audio function control ? (need ?)

and

what is the benefit on I2C compare to general PIO ?

I2C is a network, you can use the same wires for several components -> saves IO on the controller.

Also you may find (have) a library for your controller that implements I2C so you have to code less. But then again your FM module may be so easy that you don't care.

--DF

.