
Subject: Re: Serial Port

Posted by [Haje Korth](#) on Tue, 30 Nov 2004 23:04:54 GMT

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Have you tried the serial port dlm that is offered in the user contrib section of the RSI web page?

Haje

"Patrick Dillmann" <patrick.dillmann@gmx.de> wrote in message news:c10d9338.0411300705.7915ac22@posting.google.com...

> Hi,

>

> I have a problem if I try to read a serial port on a Win 2000 PC. If I
> only send a message to a device everything works fine. But when I use
> the following Code to get an answer IDL hangs up:

>

> val=bytarr(34)

> port='COM1:'

> get_lun, u

> openu, u, port

> text = 'DATA?'+string(13B)

> writeu, u, text

> readu,u,val

> close, u

> free_lun, u

>

> Due to the fact that this code works as expected even for getting an
> answer if I first start and close the Hyper Terminal for this port, I
> believe that I must send some port settings (e.g bits per second,..)
> before sending my code.

>

> If this is the case, how can I initialize a serial port with IDL? Are
> there other possibilities to communicate with a device via a serial
> port?

>

> Thanks,

> Patrick
