Subject: serial communication protocol Posted by chandlerZ on Tue, 06 Jul 2010 20:12:18 GMT

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Hello everyone,

transfer is based on a RF link between two PCs, and the RF modules will be connected to PC through serial port. Basically I want to apply a protocol for error detection and correction for serial connection in the file transfer. The one I'm looking into now is called kermit. But kermit doesn't have a open source version for Windows platform.

I was wondering if anyone has experience to handle this kind of communication problem can give me some suggestions.

Thank you.

Subject: Re: serial communication protocol Posted by Mindtraveller on Wed, 07 Jul 2010 06:49:00 GMT View Forum Message <> Reply to Message

You may use your own protocol.

I.e. divide file by 64-byte chunks and send these chunks with individual CRCs.