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Subject: deterministic communication protocols in control systems

Posted by [Brand](#) on Mon, 28 Nov 2005 07:55:16 GMT

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Hello,

here are two links concerning deterministic communication in control systems.

IEEE 1588,

Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems, <http://ieee1588.nist.gov/>

EtherCAT,

Ethernet for Control Automation Technology, <http://www.ethercat.org/>

I am sure there are more realtime enabled communication protocols on the market. Feel free to add more and to discuss pros and cons.

Regards Holger