

# **Embedded Systems Design For High-Speed Data Acquisition And Control**

**By Maurizio Di Paolo Emilio**

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Embedded system; Scheduling (computing) Interrupt; Processor design; Deterministic algorithm; High-definition television

<http://www.mediander.com/connects/shop/26123/real-time-operating-system/>

Maurizio Di Paolo Emilio - Data Acquisition Systems: Maurizio Di Paolo Emilio, "Embedded Systems Design for High-Speed Data Acquisition and Control

<http://avxsearch.se/?q=Data%20Acquisition%20Systems>

In high-speed communication systems, Engineers who design hard real-time embedded systems express a need for The design of a wireless data-glove is

<http://dl.acm.org/citation.cfm?id=2547280>

Embedded System Design home page at the University of Colorado at Boulder. Dr. Linden McClure Professor Adjunct . High-Speed Digital Design (Signal Integrity)

<http://ecee.colorado.edu/~mcclure/>

Control system design for high precision magnetic analyzer. PDF. Data acquisition system based on the Nios II for a CCD camera. Gianluca Di Rico, Maurizio

<http://proceedings.spiedigitallibrary.org/volume.aspx?volumeid=480>

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<http://dl.acm.org/citation.cfm?id=1469129.1470473>

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Home Cinema Systems; LCD TVs; Mobile Phones; MP3 Players; Shop speed control, shopsmith speed control.

<http://uk.shopping.com/shopsmith-speed-control/products>

Oct 25, 2013 Di Paolo Emilio Maurizio, Data Acquisition Systems: From Fundamentals to Applied Design Embedded Systems

<http://www.slideshare.net/iaeme/40120130405009>

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Roberto Saletti: High Embedded Systems Design 55 60-channel high-resolution counter array for high-speed continuous long-term data acquisition

<http://dblp.uni-trier.de/pers/hd/s/Saletti:Roberto>

ARM designs the cores of microcontrollers which equip most embedded systems based on 32-bit processors. Cortex M3 is one of these designs, recently developed by

[https://play.google.com/store/books/details/Vincent\\_Mahout\\_Assembly\\_Language\\_Programming?id=Nv-wz9ZALxcC](https://play.google.com/store/books/details/Vincent_Mahout_Assembly_Language_Programming?id=Nv-wz9ZALxcC)

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Potentiometers are not generally appropriate for high-speed sensing for embedded systems. speed motion generates a proportionally high  
<http://industrial.embedded-computing.com/article-id/?3323=>

Luca Fanucci: 11th Euromicro Conference on Digital System Design: Architectures, Methods and Tools, DSD 2008, Parma, Italy, September 3-5, 2008. IEEE Computer Society

<http://dblp.uni-trier.de/db/conf/dsd/dsd2008>

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