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focusing on operating  
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interfacing, control

systems, and robotics.

An embedded system

is a system that

performs a specific

task and has a

computer embedded

inside.

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**Real-Time**

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Systems: Real Time

Interfacing provides an

in-depth discussion of  
the design of real-time  
embedded systems  
using 9S12

microcontrollers. This  
book covers the  
hardware aspects of  
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software topics  
(including interrupts),  
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digital filters, and real-time signal processing.

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computer embedded  
inside.

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Microcontroller focuses  
on interfacing and the  
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book focusing on  
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high-speed interfacing,  
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professionals wishing



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to design or deploy a  
real-time operating  
system onto an ARM  
platform.

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of these young women,

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seemingly so fortunate,  
who were poisoned by  
the jobs they felt so  
lucky to have.

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Cortex ...**

Embedded Systems:  
Real-Time Interfacing  
to the MSP432  
Microcontroller by  
Jonathan W. Valvano  
This is the second in a  
series of three books  
that teach the

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fundamentals of  
embedded systems as  
applied to the MSP432  
microcontrollers. These  
books are primarily  
written for  
undergraduate  
electrical and  
computer engineering  
students.

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## **Cortex-M ...**

An embedded system is a computer system—a combination of a computer processor, computer memory, and input/output peripheral devices—that has a dedicated function within a larger mechanical or electrical system. It is embedded as part of a complete device often including electrical or electronic hardware

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and mechanical parts.

Because an embedded

system typically

controls physical

operations of the

machine that it is

embedded within, it

often has real-time

computing constraints.

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hardware is also used  
in these systems to  
avoid failure in  
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