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An embedded computer from the machine in which it is embedded. Limited observability and controllability: Embedded computing systems usually do not come with keyboards and screens.

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Designing hardware for embedded systems is challenging, because the designers have to be very, very careful, for a lot of reasons.

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embedded system, designers face lots of challenges like as follows, Environment adaptability; Power consumption; Area occupied; Packaging and integration; Updating in hardware and software; Security

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systems must have

real-time response

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under all circumstances within the time specified by design and operate under the condition of limited memory, processing power and energy supply.

Moreover, embedded software must be immune to changes in its operating environment □

processors, sensors,

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and hardware
components may
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of all programmable processors are employed in embedded systems.

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using the following
technologies:

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IC technology Design
technology.

EMBEDDED
PROCESSOR
TECHNOLOGY

Processor technology
involves the
architecture of the
computation engine
used to implement a
system's desired

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functionality.

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Products also have to be designed with enough headroom in memory and processing power to enable an increase in code size and functionality. One challenge is to ensure firmware updates and all communications are secure. When a firmware vulnerability is patched, the

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system should not allow a rollback of the firmware.

Challenges

~~The evolution of embedded devices: Addressing complex~~

The business and cultural climates in many embedded system design situations are such that traditional

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simulation-based computer design techniques may not be viable in their current form. Such methodologies may not be cost-effective given constraints on categories of expenditures, may not be seen as worthwhile by non-computer-trained professionals, or may simply be

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Solving the wrong
problems.

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