

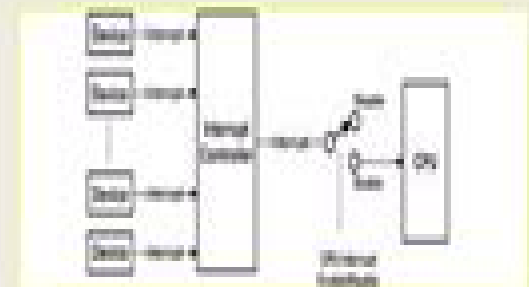
INTRODUCTION

Hardware components of an Embedded System

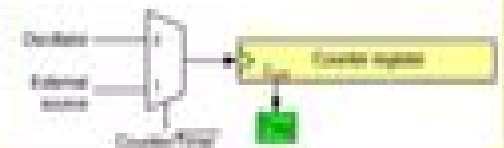
Interrupt controller: It is an interrupt handling mechanism which must exist in embedded system to handle interrupts from various processes and handling multiple interrupts simultaneously.

Timers: Timer circuit is suitably configured as system clock or RTC (Real time clock). To schedule various tasks and for real time programming an RTC, or system clock is needed

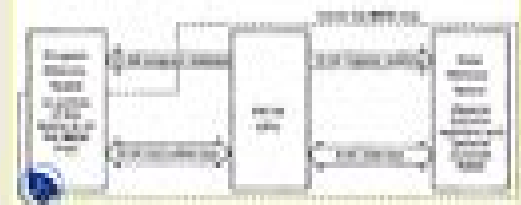
Program & data memory: In embedded system, secondary memory like disk is avoided. Most of the embedded processors have internal memory such as ROM, RAM, flash/EEPROM, EPROM/PROM for storing program and data.



- Delay generating
- Counting
- Wave-form generating
- Capturing



- Program ROM
- Data RAM
- DATA EEPROM



And Introduction Embedded Programming Interrupts Real Time

Ensheng Dong



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