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MCA and ME students, respectively, for three years in University of Delhi. He is the author of five books...

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...

The first industrial computer control system, called RW - 300 system (of Ramo-Wooldridge Company) was installed at Port Arthur refinery of

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Texaco Company in Texas. This system was capable of providing closed-loop control. The RW-300 systems were later installed by a number of chemical industries during early 1960s to work as

Introduction to Computer Based Control Systems

PLC: A Computer-Based Industrial Control System When you visit an industrial

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company, you will see how the machines work automatically with single touch. It can be said that such industry uses application of programmable logic controller to control the all the equipments involved in industrial process.

PLC: A Computer-Based Industrial Control System

This is the power of PC-based control with

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DNA [Distributed
interNet Architecture]
technologies. It's not
just a PLC replacement
but something that
adds significant value
to the business."

Control Engineering | How to Build a PC- based Control System

PC-Based Controls. PC-
based controls are
programmed on a
Windows computer and

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used to communicate with and monitor an entire material handling system or specific material handling equipment.

Advantages. Not tied to any one hardware platform; Fast communication between controls programming and equipment; Supports more programming languages;

Disadvantages

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**PC-Based Controls
vs. PLC-Based
Controls for Machine**

...

PC-Based Control and Automation Engineers and scientists commonly use data acquisition hardware and software to automate the operation of processes and machinery without human interaction. Applications range from simple on/off actuator control to

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advanced closed-loop control with multiple inputs and outputs.

PC-Based Control and Automation - National Instruments

Industrial control system (ICS) is a general term that encompasses several types of control systems and associated instrumentation used for industrial process

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control.. Such systems can range in size from a few modular panel-mounted controllers to large interconnected and interactive distributed control systems with many thousands of field connections.

Industrial control system - Wikipedia

The purpose and scope of this papers is to explore the benefits of using PC for industrial

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control. The standard Personal Computer (PC) has begun to be used for direct machine control in a number of industrial applications. The plants which have taken this step have done so to take advantage of the reduced cost and increased flexibility of the PC.

**Control Engineering
| The Benefits of**

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Personal Computer
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4. Cost: Industrial PCs are relatively expensive compared to a wide range of choices of low-cost PLCs with about 80 I/Os. 5. Stability of operating system: If the machine is to run 24/7 unattended, then the designer should be concerned with whether an office-based operating system, such as

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Windows, is suitable for the task. How tolerant is the ...

Programming a PLC vs. industrial PC: which is best?

ENMF 533 - Computer-Based Control for Industrial Automation - Winter 2020. Concepts of digital control.

Digital circuits. Logic Controller architecture, programming using digital logic concepts, and interfacing. I/O

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devices sensors and actuators. Applications to work cells and production lines.

**ENMF 533 -
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...
PCs from B&R are designed and built to meet industrial customers' demands for maximum robustness, reliability and long-term availability. Decision

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makers in a wide range of industries have selected B&R Industrial PCs, because PCs that appear cheapest at first glance are the most expensive in the long run.

Industrial PCs | B&R Industrial Automation

Control loops. Example of a continuous flow control loop. Signalling is by industry standard 4-20 mA current loops,

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and a "smart" valve positioner ensures the control valve operates correctly. The fundamental building block of any industrial control system is the control loop, which controls just one process variable.

Process control - Wikipedia

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