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### **Programmable Logic Controllers - University of Alabama**

D.J.Dunn 6 5. STEP CONTROLLERS For a sequence like the one in the last section, the best form of PLC is a dedicated STEP controller. These have input and output terminals in the normal way.

### **UNIT 22: PROGRAMMABLE LOGIC CONTROLLERS Unit code: A/601**

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A programmable logic controller (PLC) is an industrial solid-state computer that monitors inputs and outputs, and makes logic-based decisions for automated processes or machines.

### **Engineering Essentials: What Is a Programmable Logic**

Panasonic PLC(Programmable Controllers) and Interface Terminal product information

### **Programmable Controllers / Interface Terminal | Automation**

Lecture â€” Introduction to PLC's MME 486 â€” Fall 2006 1 of 47 Introduction to Programmable Logic Controllers (PLC's) Industrial Control Systems

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Reference Manual MicroLogix 1400 Programmable Controllers Catalog Numbers 1766-L32BWA, 1766-L32AWA, 1766-L32BXB, 1766-L32BWAA, 1766-L32AWAA, 1766-L32BXBA

### **1766-RM001D-EN-P MicroLogix 1400 Programmable Controllers**

Een programmable logic controller (PLC, programmeerbare logische sturing) is een elektronisch apparaat met een microprocessor, dat op basis van de informatie op zijn diverse ingangen zijn uitgangen aanstuurt.. In de industrie worden machines vaak aangestuurd met PLC's en die zijn daarmee een belangrijk onderdeel in de automatisering.Hoe de PLC zijn gegevens precies inleest hangt af van de ...

### **Programmable logic controller - Wikipedia**

A field-programmable gate array (FPGA) is an integrated circuit designed to be configured by a customer or a designer after manufacturing "hence the term "field-programmable".The FPGA configuration is generally specified using a hardware description language (HDL), similar to that used for an application-specific integrated circuit (ASIC). Circuit diagrams were previously used to specify ...

### **Field-programmable gate array - Wikipedia**

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### **PLC Automation | ABB**

Fuzzy logic is an attempt to apply the easy design of logic controllers to the control of complex continuously varying systems. Basically, a measurement in a fuzzy logic system can be partly true, that is if yes is 1 and no is 0, a fuzzy measurement can be between 0 and 1.

### **Control system - Wikipedia**

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