

# Ladder and Functional Block Programming

by Stefan

The word *ladder* originates either from the word *Programmable Logic Controller* or *Logic Ladder* (abbreviated to *PLC*). The first edition of the book was published in 1984, which explains why the word *controller* was present in the title. "Technological advances in recent years have resulted in the development of the programmable logic controller (PLC) and a corresponding evolution of ladder programming." (This means the ladder program has to drive the PLC rather than I/O.)

The idea of the book is something of a mixture between an electrical engineer's way of thinking and a programmer's logic controller way of thinking and also at least the habit of presenting systems using flow charts instead of programmable logic controllers. It addresses the problem of different programming control systems being used in different environments and presents some of the reasons for this and illustrates how and why a computer may be used in such a situation.

In some the reader is shown the ability to create programs for programmable logic controllers, using ladder diagrams, truth tables, operations and priorities and the fact that the book will discuss all of these topics, plus some applications given at the end of the book.

Now, *Programmable Logic Controller* is now called as *PLC*, and so, in the book the terminology will be changed to include this. The word is simply "Programmable Logic Controller" based on something it should never be used as other than in the context of a PLC's logic and its operation and the book's introduction of "ladder programming" language and software, as opposed to "ladder programming" and hardware. This is an example of a programmer's way of thinking.

# Ladder And Functional Block Programming Elsevier

**David Kirk**



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