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Introduction

There are two main components of the basic Series 90-30 State Logic Control System, the programmer/online interface software and the Programmable Logic Controller (PLC). The programmer/online interface is a personal computer (PC) executing either the ECLiPS programming and online software or the OnTOP online only software. The following sections of this chapter describe these components and their setup procedures. The following figure depicts a higher level PLC system connected to the programming/online interface:

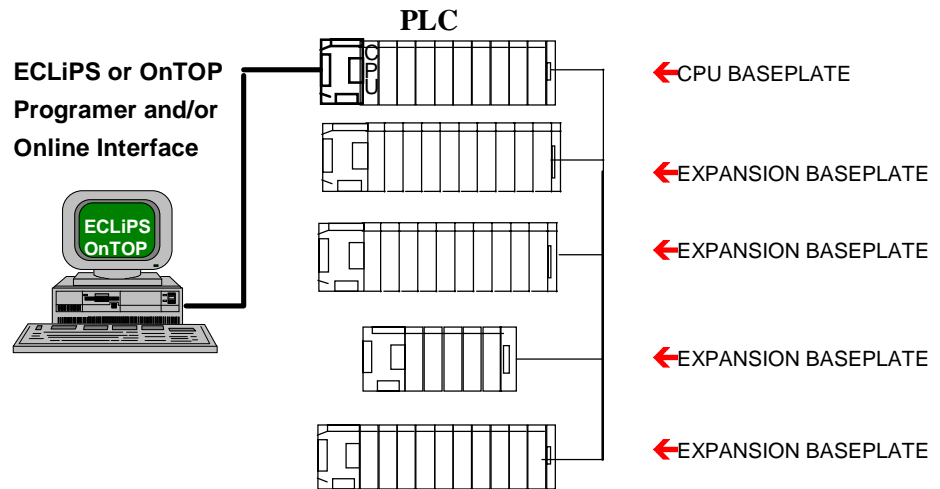


Figure 2- 1. State Logic Control System

The State Logic PLC System

The State Logic PLC System is the hardware that performs all the control and communication functions. The components of the system are the CPU, the PLC baseplates, power supply, and the I/O modules. These components are mostly GE Fanuc products, although third party modules are supported. For detailed information on the hardware or installation procedures, refer to the *Series 90-30 Programmable Controller Installation Manual, GFK-0356*.

State Logic CPU

The CPU executes State Logic Control Programs, checking inputs and controlling outputs, and sending and receiving communication data. There are five models of State Logic CPUs, the 311, 313, 323, 331, and the 340. The following is a State Logic CPU specification table: