

Programming Specifications

System Specifications	Alpha2
Programming Method	Function block
Program Capacity	200 function blocks or 5000 bytes
Program Processing	Cyclic processing of the stored program
Number of Available Instructions	38 different function blocks
Program Storage	Integrated EEPROM and optional additional EEPROM cassette
Data Storage	At voltage loss the current status of values, running time meters, and real-time data are stored for up to 20 days (at temperatures of 0 to 25°C) using capacitors
Processing Time	1 ms + 20µs /logic instruction (complex commands 500/µs instruction)
Real-Time Clock	Seconds, minutes, hours, day of week, month, year (4-digit); accuracy: 5 s / day; automatic daylight savings time adjustment
Program Protection	3 levels using program and keys