

<b>Power</b>	<b>DC 12-24V / 10W (In case of maximum expansion)</b>
<b>Program Control Method</b>	<b>Cyclic Execution, Time Driven Interrupt</b>
<b>I/O Control Method</b>	<b>Indirect method, Directed by program instruction</b>
<b>Program language</b>	<b>LD(Ladder Diagram), IL(Instruction List), SFC(Sequential Function Chart)</b>
<b>Data Processing Method</b>	<b>32 Bit</b>
<b>Processing speed (Sequence)</b>	<b>300ns / Step</b>
<b>Program capacity</b>	<b>10k Step</b>
<b>Maximum I/O points</b>	<b>1,024 Points</b>
<b>Operation mode</b>	<b>Remote Run, Remote Stop</b>
<b>Back-up method</b>	<b>K Device Memory, Latched Device Memory</b>
<b>Total Program</b>	<b>128</b>
<b>High Speed Counter</b>	<b>1Phase Pulse Input + Direction signal(20kpps), 2 Phase 2Ch (In case of operating 2Ch simultaneously 10kpps)</b>
<b>Positioning</b>	<b>X axis: Position / Speed control 100kpps Y axis: Position control 5Kpps, Speed control 100kpps</b>
<b>PID</b>	<b>32 Channels, Auto-Tuning</b>
<b>RTC</b>	<b>Real Time Clock (Battery CR2032 Backup)</b>
<b>Comm. Channel</b>	<b>Built-in : USB Loader (for POWERTRAN Program), RS232C 1CH Option : RS485 1Ch / Ethernet 1port (10/100Mbps)</b>
<b>Etc.</b>	<b>Floating-point operation, Online edit</b>