

# EZPLC Nano<sup>®</sup>

# EZPLC Nano Specifications

## Features:

- 16 DC In, 8 of 10 Amp 1 Form C Relay Outputs makes EZPLC Nano an “Almost Free PLC”
- Relay contacts with built-in snubbers that increase the electrical life of contacts by a factor of 10 to over 1 million
- Highest Processing power per cubic inch.
- Highest Reliability and Noise Immunity in industry. Watch the video and have fun!
- Easiest Drag-n-Drop programming software
- Free Flow Logic cuts down number of rungs by at least 50%
- Advanced functionalities, Math, High Speed counters.
- 32 bit Floating point Math and Logic
- 8 Auto tuned PID loops and unique PID monitor
- Drum Sequencer, and send to marquee instruction
- Advanced instructions: Data convert, move block, bit move, strings and subroutines
- Password protection for OEM/SI investment
- Status LED for each I/O in every model and Plug-in Terminal Blocks.



EZPLC

Model Number	Interface	Price	Del.
<b>EZPLCN-D-16-8R</b>	EZ PLC Nano, DC Powered, 16 DC Inputs, 8 Relay outputs	See Web	STK
<b>EZPLCN-D-F16-8R</b>	EZ PLC Nano, DC Powered, 16 DC Inputs (2 Inputs configurable to accept 20 KHz high speed signals), 8 Relay outputs		STK
<b>EZPLCN-D-F16-8R-485</b>	EZ PLC Nano, DC Powered, 16 DC Inputs (2 Inputs configurable to accept 20 KHz high speed signals), 8 Relay outputs, Rs485 connector		STK

