



EZPLC-X-96 Specifications

EZPLC 96 I/O features:

- Highest Processing power per cubic inch.
- Incredibly condensed, 31 different combo plug-in I/O modules.
- Easiest Drag-n-Drop programming software
- Free Flow Logic cuts down number of rungs by at least 50%
- Communications galore, DeviceNet, Pro ibus, all Industrial Ethernet protocols. (DH+/RIO coming soon)
- Advanced functionalities, Math, High Speed counters.
- 32 bit Floating point Math and Logic
- 8 Auto tuned PID loops & unique PID monitor
- Highest processing speed, 40µs response to Interrupt
- RS422/485 Modbus Master Port
- Advanced instructions: Data convert, move block, bit move, strings and subroutines
- Modular Expandable to 2048 I/O
- Flash Memory Module to upload program without lap-top, software or cable
- Status LED for each I/O in every model and Plug-in Terminal Blocks.



**EZPLC Plus
Screw-down I/O
EZPLCP-X-96X**

MODULES NOT INCLUDED WITH BASE

Model Number	Interface	Price	Del.
EZPLCP-A-96	AC Model – 96 I/O Base comes with RS232 port 1 and RS422/485 port 2, and a Male connector for plugging in DeviceNet or Profibus option cards. screw-down I/O.	See Web	See Web
EZPLCP-A-96E	AC Model – 96 I/O Enhanced Ethernet Base comes with RS232 port 1, RS422/485 port 2, Ethernet port 3 and a Male connector for plugging in DeviceNet or Profibus option cards. screw-down I/O.		
EZPLCP-D-96	DC Power – 96 I/O Base comes with RS232 port 1 and RS422/485 port 2, and a Male connector for plugging in DeviceNet or Profibus option cards. screw-down I/O.		
EZPLCP-D-96E	DC Power – 96 I/O Enhanced Ethernet Base comes with RS232 port 1, RS422/485 port 2, Ethernet port 3 and a Male connector for plugging in DeviceNet or Profibus option cards. screw-down I/O.		

No limitation on I/O module location except:

- 1) Bottom left module cannot be AC output module
- 2) Analog input and output combination module can be configured only in the first 4 slots
- 3) Analog I/O modules can be configured only in the first 10 slots

