



## **EZPLCX-X-32 Specifications**

## **EZPLC 32 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 laptop, software or cable
- Status LED for each I/O in every model and Plug-in Terminal Blocks.



## **MODULES NOT INCLUDED WITH BASE**

<b>Model Number</b>	Interface	Price	Del.
EZPLCP-A-32 EZPLCPJ-A-32	AC Model – 32 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. EZPLCPJ Junior models have only 1 RS232 port	See Web	See Web
EZPLCP-A-32E	AC Model – 32 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-32 EZPLCPJ-D-32	DC Power – 32 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. EZPLCJ and EZPLCPJ Junior models have only 1 RS232 port		
EZPLCP-D-32E	DC Power – 32 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.		

NOTE: EZPLC Jr. has only RS232 port and no other connector

No limitation on I/O module location except: Bottom left module cannot be AC output module \* Does not apply to EZPLC Jr.





