

# TEXT PANELS WITH INTEGRATED MODULAR PLC

**EZ Series  
Starts at  
\$299**



EZ-220-PLC, \$299, shown smaller than actual size.

- Save Extra Wiring and Need for 2 Enclosures
- 32 or 48 Local Modular I/O, Expandable to 2048 I/O
- Two RS232 and One RS422/485 Ports Built-In
- MODBUS® RTU Master or Slave, Built-In
- Cost Effective DeviceNet and Profibus Options
- Optional Ethernet Port for \$109 With Modbus TCP/IP
- Five Different Display Sizes With Choice of LCD or VFD
- User Program stored in Flash
- Wide Variety of I/O Modules
- Stores up to 256 Messages Triggered by the PLC or Locally
- Advanced Instructions With 32 bit Floating Point Math
- Super Bright, Tri-color, User Programmable Annunciators

**EZ Series TextPLCs  
have Enhanced Data  
Acquisition and  
8 Autotuned PID Loops**

**EZ Series TextPLCs have  
Built-in High Performance  
Modular PLCs with 3ms  
Scan-Time and 64KB Memory**

## SPECIFICATIONS

### Local I/O:

32 for small models, 48 for large models

### PLC Specifications:

See detailed EZPLC specs

### Text Panel Specifications:

See detailed EZ Series text panel specs

### Product Dimensions (External):

**Small (32 I/O):** 188 x 127 x 66 mm  
(7.4 x 5 x 2.6")

**Large (48 I/O):** 255 x 127 x 66 mm  
(10 x 5 x 2.6")

Please check our website for a complete listing of all models including TextPLCs with DeviceNet or Profibus or Ethernet option

### To Order (Specify Model Number)

### MOST POPULAR MODELS HIGHLIGHTED!

MODEL NO.	PRICE	DESCRIPTION
EZ-220-PLC	\$299	2 line 20 channel LCD text panel with EZPLC built-in
EZ-220-PLC-E	408	2 line 20 channel LCD text panel with EZPLC with ethernet built-in
EZ-420-PLC	321	4 line 20 channel LCD text panel with EZPLC built-in
EZ-420-PLC-E	430	4 line 20 channel LCD text panel with EZPLC with ethernet built-in
EZ-220P-PLC	376	2 line 20 channel LCD text panel with numeric keypad, with EZPLC built-in
EZ-220P-PLC-E	485	2 x 20" LCD text panel with numeric keypad, with EZPLC with ethernet built-in
EZ-220V-PLC	409	2 line 20 channel VFD text panel with EZPLC built-in
EZ-220V-PLC-E	518	2 line 20 channel VFD text panel with EZPLC with ethernet built-in
EZ-220PV-PLC	487	6 line 20 channel LCD text panel with EZPLC built-in
EZ-220PV-PLC-E	595	6 line 20 channel LCD text panel with EZPLC with ethernet built-in

Note: I/O modules not included.



EZ-220-PLC, \$299, shown smaller than actual size.

**Ideal for  
Machine  
Control Tight  
on Budget**

### SOFTWARE AND ACCESSORIES

MODEL	PRICE	DESCRIPTION
EZ-SERIES-PLC-EDIT	\$54	Programming software for EZ Series TextPLC
EZP-PGMCBL	25	RS232 programming cable
ELC-PS01	25	DIN rail power supply, 24V, 1 A
ELC-PS02	49	DIN rail power supply, 24V, 2 A

### To Order (Specify Model Number)

### MOST POPULAR MODELS HIGHLIGHTED!

EZ I/O MODULES		
MODEL NO.	PRICE	DESCRIPTION
EZIO-4ACI4ACO	\$33	I/O module, 4 x 110 Vac IN, 4 x 110 Vac OUT
EZIO-4ACI4DCOP	33	I/O module, 4 x 110 Vac IN, 4 x 24 Vdc OUT (source)
EZIO-4ACI4RLO	45	I/O module, 4 x 110 Vac IN, 4 x relay OUT
EZIO-4ANI4ANOC	114	I/O module, 4 x analog IN, 4 x analog OUT (current)
EZIO-4ANI4ANOV	114	I/O module, 4 x analog IN, 4 x analog OUT (voltage)
EZIO-4DCI4ACO	33	I/O module, 4 x 24 Vdc IN, 4 x 110 Vac OUT
EZIO-4DCI4DCIF	28	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc IN (fast interrupt)
EZIO-4DCI4DCOP	23	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc OUT (source)
EZIO-4DCI4DCON	23	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc OUT (sink)
EZIO-4DCIP4RLO	45	I/O module, 4 x 24 Vdc IN, 4 x relay OUT
EZIO-4DCOP4ACO	33	I/O module, 4 x 24 Vdc OUT (source), 4 x 110 Vac OUT
EZIO-4HSCM1	114	I/O module, high speed counter, 1 x quad encoder IN, 4 x counter OUT
EZIO-4HSCM2	114	I/O module, high speed counter, 2 x quad encoder IN, 4 x counter OUT
EZIO-4RLO	51	I/O module, 4 x relay OUT
EZIO-4RTD	206	I/O module, 4 x RTD IN (Pt100/Pt1000)
EZIO-4THIE	171	I/O module, 4 x thermocouple IN (Types J, K, S, T)
EZIO-8ACI	33	I/O module, 8 x 110 Vac IN
EZIO-8ACO	33	I/O module, 8 x 110 Vac OUT
EZIO-8ANIC	114	I/O module, 8 x analog IN (current)
EZIO-8ANIV	114	I/O module, 8 x analog IN (voltage)
EZIO-8DCI	23	I/O module, 8 x 24 Vdc IN
EZIO-8DCON	23	I/O module, 8 x 24 Vdc OUT (sink)
EZIO-8DCOP	23	I/O module, 8 x 24 Vdc OUT (source)
EZIO-8HSDCI	28	I/O module, 8 x 24 Vdc IN (fast)
EZ I/O ACCESSORIES		
EZIO-SCDRV	\$6	Screwdriver, 2.5 mm (0.10") blade, for terminal blocks, pkg of 2
EZIO-TERM11	6	11-pin removable 3.5 mm (0.14") Phoenix terminal block, for EZ I/O modules
EZIO-TERM11CJC	17	11-pin removable 3.5 mm (0.14") Phoenix terminal block, for EZ I/O thermocouple module, with built-in cold junction compensator

**Ordering Examples:** EZ-220-PLC, 2 x 20 character LCD text panel with built-in EZPLC, EZIO-4THIE, I/O module, 4 x thermocouple IN, EZ-SERIES-PLC-EDIT, programming software, EZP-PGMCBL, RS-232 programming cable, \$299 + 171 + 54 + 25 = \$549.  
EZ-220-PLC-E, 2 x 20 character LCD text panel with built-in EZPLC and ethernet, EZIO-4RTD, I/O module, 4 x RTD IN, EZ-SERIES-PLC-EDIT, programming software, EZP-PGMCBL, RS232 programming cable, \$408 + 206 + 54 + 25 = \$693.

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