

NEW

EZ Series™ GRAPHICAL TOUCHPANELS WITH INTEGRATED MODULAR PLC

Series Starts at \$785

EZ Series TouchPLCs are Easy to Operate and Easy to Program

- Save Extra Wiring and Need for 2 Enclosures
- 32 or 64 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 with MODBUS® TCP/IP
- Eight Different Display Sizes From 6 to 15"
- SCADA like features for Touch Panel
- User Program stored in Flash
- Wide Variety of I/O Modules
- Advanced Instructions with 32 Bit Floating Point Math

SPECIFICATIONS

Local I/O: 32 for 6", 64 for 8" and up

PLC Specs: See EZPLC specs

Touch Panel Specs: See EZ Series specs

Product Dimensions:

6": 158 x 206 x 99 mm (6.2 x 8.1 x 3.9")

8": 224 x 277 x 99 mm (8.8 x 10.9 x 3.9")

10": 269 x 345 x 99 mm (10.6 x 13.6 x 3.9")

15": 330 x 427 x 99 mm (13 x 16.8 x 3.9")

Please check our website for a complete listing of all models including TouchPLCs with DeviceNet, Profibus or Ethernet.



EZP-S6W-RS-PLC, \$785, shown smaller than actual size.

EZ Series TouchPLCs have Enhanced Data Acquisition and 8 Autotuned PID Loops

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

To Order (Specify Model Number)

MOST POPULAR MODELS HIGHLIGHTED!

MODEL NO.	PRICE	DESCRIPTION
EZP-S6W-RS-PLC	\$785	5.7" white on blue touchpanel w/built-in EZPLC
EZP-S6W-RS-PLC-E	935	5.7" white on blue touchpanel w/built-in EZPLC w/eth
EZP-S6M-FS-PLC	945	5.7" monochrome touchpanel w/built-in EZPLC
EZP-S6M-FS-PLC-E	1100	5.7" monochrome touchpanel w/built-in EZPLC w/eth
EZP-S6C-FS-PLC	1410	5.7" STN color touchpanel w/built-in EZPLC
EZP-S6C-FS-PLC-E	1560	5.7" STN color touchpanel w/built-in EZPLC w/ethernet
EZP-T6C-FS-PLC	1710	5.7" TFT touchpanel w/built-in EZPLC
EZP-T6C-FS-PLC-E	1870	5.7" TFT touchpanel w/built-in EZPLC w/ethernet
EZP-S8C-FS-PLC	1700	8.4" STN color touchpanel w/built-in EZPLC
EZP-S8C-FS-PLC-E	1850	8.4" STN color touchpanel w/built-in EZPLC w/ethernet
EZP-T8C-FS-PLC	2390	7.5" TFT touchpanel w/EZPLC
EZP-T8C-FS-PLC-E	2540	7.5" TFT touchpanel w/EZPLC w/ethernet
EZP-T10C-FS-PLC	2870	10.4" TFT touchpanel w/EZPLC
EZP-T10C-FS-PLC-E	3020	10.4" TFT touchpanel w/EZPLC w/ethernet
EZP-T15C-FS-PLC	4080	15" TFT touchpanel w/EZPLC
EZP-T15C-FS-PLC-E	4240	15" TFT touchpanel w/EZPLC w/ethernet

Note: I/O modules not included.

PLC product line continues to expand, visit omegamation.com for new details!

HOTLINE TO AUTOMATION PRODUCTS 1-888-55-66342™
1-888-55-OMEGA



EZP-S6W-RS-PLC, \$785, shown smaller than actual size.

Ideal for Machine Control Tight for Space

SOFTWARE AND ACCESSORIES

MODEL	PRICE	DESCRIPTION
EZP-PANELEDIT	\$152	Programming software for TouchPLC
EZP-PGMCBL	35	RS232 programming cable
ELC-PS01	36	DIN rail power supply, 24V, 1 A
ELC-PS02	71	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	\$45	I/O module, 4 x 110 Vac IN, 4 x 110 Vac OUT
EZIO-4ACI4DCOP	45	I/O module, 4 x 110 Vac IN, 4 x 24 Vdc OUT (source)
EZIO-4ACI4RLO	60	I/O module, 4 x 110 Vac IN, 4 x relay OUT
EZIO-4ANI4ANOC	153	I/O module, 4 x analog IN, 4 x analog OUT (current)
EZIO-4ANI4ANOV	153	I/O module, 4 x analog IN, 4 x analog OUT (voltage)
EZIO-4DCI4ACO	45	I/O module, 4 x 24 Vdc IN, 4 x 110 Vac OUT
EZIO-4DCI4DCIF	38	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc IN (fast interrupt)
EZIO-4DCI4DCOP	31	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc OUT (source)
EZIO-4DCI4DCON	31	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc OUT (sink)
EZIO-4DCI4RLO	60	I/O module, 4 x 24 Vdc IN, 4 x relay OUT
EZIO-4DCOP4ACO	45	I/O module, 4 x 24 Vdc OUT (source), 4 x 110 Vac OUT
EZIO-4HSCM1	153	I/O module, high speed counter, 1 x quad encoder IN, 4 x counter OUT
EZIO-4HSCM2	153	I/O module, high speed counter, 2 x quad encoder IN, 4 x counter OUT
EZIO-4RLO	54	I/O module, 4 x relay OUT
EZIO-4RTD	276	I/O module, 4 x RTD IN (Pt100)
EZIO-4RTD-PT1000	276	I/O module, 4 x RTD IN (Pt1000)
EZIO-4THIE	230	I/O module, 4 x thermocouple IN (Types J, K, S, T, E, N, B, R)
EZIO-8ACI	45	I/O module, 8 x 110 Vac IN
EZIO-8ACO	45	I/O module, 8 x 110 Vac OUT
EZIO-8ANIC	153	I/O module, 8 x analog IN (current)
EZIO-8ANIV	153	I/O module, 8 x analog IN (voltage)
EZIO-8DCI	31	I/O module, 8 x 24 Vdc IN
EZIO-8DCON	31	I/O module, 8 x 24 Vdc OUT (sink)
EZIO-8DCOP	31	I/O module, 8 x 24 Vdc OUT (source)
EZIO-8HSDCI	38	I/O module, 8 x 24 Vdc IN (fast)
EZ I/O ACCESSORIES		
EZIO-SCDRV	\$9	Screwdriver, 2.5 mm (0.10") blade, for terminal blocks, pkg of 2
EZIO-TERM11	9	11-pin removable 3.5 mm (0.14") Phoenix terminal block, for EZ I/O modules
EZIO-TERM11CJC	24	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: EZP-S6W-RS-PLC, 5.7" white on blue touch panel with built-in EZPLC, EZIO-THIE, I/O module, 4 x thermocouple IN, \$785 + 230 = \$1015. EZP-S6W-RS-PLC-E, 5.7" white on blue touchpanel with built-in EZPLC and ethernet, EZIO-4RLO, I/O module, 4 relay out, EZP-PANELEDIT, programming software, EZP-PGMCBL, programming cable, \$935 + 54 + 152 + 35 = \$1176.

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