

EZ Series™ GRAPHICAL TOUCHPANELS WITH INTEGRATED MODULAR PLC

EZ Series

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 inches, 64 for 8 and up

PLC Specs: See EZPLC specs

Touch Panel Specs: See EZ Series specs

Product Dimensions:

6": 6.2 x 8.1 x 3.9"

8": 8.8 x 10.9 x 3.9"

10": 10.6 x 13.6 x 3.9"

15": 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 shown smaller than actual size.

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

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

To Order	
MODEL NO.	DESCRIPTION
EZP-S6W-RS-PLC	5.7" white on blue touchpanel with built-in EZPLC
EZP-S6W-RS-PLC-E	5.7" white on blue touchpanel with built-in EZPLC w/eth
EZP-S6M-FS-PLC	5.7" monochrome touchpanel with built-in EZPLC
EZP-S6M-FS-PLC-E	5.7" monochrome touchpanel with built-in EZPLC w/eth
EZP-S6C-FS-PLC	5.7" STN color touchpanel with built-in EZPLC
EZP-S6C-FS-PLC-E	5.7" STN color touchpanel with built-in EZPLC w/ethernet
EZP-T6C-FS-PLC	5.7" TFT touchpanel with built-in EZPLC
EZP-T6C-FS-PLC-E	5.7" TFT touchpanel with built-in EZPLC w/ethernet
EZP-S8C-FS-PLC	8.4" STN color touchpanel with built-in EZPLC
EZP-S8C-FS-PLC-E	8.4" STN color touchpanel with built-in EZPLC w/ethernet
EZP-T8C-FS-PLC	7.5" TFT touchpanel with EZPLC
EZP-T8C-FS-PLC-E	7.5" TFT touchpanel with EZPLC with ethernet
EZP-T10C-FS-PLC	10.4" TFT touchpanel with EZPLC
EZP-T10C-FS-PLC-E	10.4" TFT touchpanel with EZPLC with ethernet
EZP-T15C-FS-PLC	15" TFT touchpanel with EZPLC
EZP-T15C-FS-PLC-E	15" TFT touchpanel with EZPLC with ethernet

Note: I/O modules not included.



EZP-S6W-RS-PLC
shown smaller than
actual size.

**Ideal for
Machine
Control Tight
for Space**

SOFTWARE AND ACCESSORIES

MODEL	DESCRIPTION
EZP-TOUCHPLC-EDIT	Programming software for TouchPLC
EZP-PGMCBL	RS-232 programming cable
ELC-PS01	DIN rail power supply, 24V, 1 A
ELC-PS02	DIN rail power supply, 24V, 2 A

To Order

EZ I/O MODULES

MODEL NO.	DESCRIPTION
EZIO-4ACI4ACO	I/O module, 4 x 110 Vac IN, 4 x 110 Vac OUT
EZIO-4ACI4DCOP	I/O module, 4 x 110 Vac IN, 4 x 24 Vdc OUT (source)
EZIO-4ACI4RLO	I/O module, 4 x 110 Vac IN, 4 x relay OUT
EZIO-4ANI4ANOC	I/O module, 4 x analog IN, 4 x analog OUT (current)
EZIO-4ANI4ANOV	I/O module, 4 x analog IN, 4 x analog OUT (voltage)
EZIO-4DCI4ACO	I/O module, 4 x 24 Vdc IN, 4 x 110 Vac OUT
EZIO-4DCI4DCIF	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc IN (fast interrupt)
EZIO-4DCI4DCOP	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc OUT (source)
EZIO-4DCI4DCON	I/O module, 4 x 24 Vdc IN, 4 x 24 Vdc OUT (sink)
EZIO-4DCIP4RLO	I/O module, 4 x 24 Vdc IN, 4 x relay OUT
EZIO-4DCOP4ACO	I/O module, 4 x 24 Vdc OUT (source), 4 x 110 Vac OUT
EZIO-4HSCM1	I/O module, high speed counter, 1 x quad encoder IN, 4 x counter OUT
EZIO-4HSCM2	I/O module, high speed counter, 2 x quad encoder IN, 4 x counter OUT
EZIO-4RLO	I/O module, 4 x relay OUT
EZIO-4RTD	I/O module, 4 x RTD IN (Pt100/Pt1000)
EZIO-4THIE	I/O module, 4 x thermocouple IN (Types J, K, S, T)
EZIO-8ACI	I/O module, 8 x 110 Vac IN
EZIO-8ACO	I/O module, 8 x 110 Vac OUT
EZIO-8ANIC	I/O module, 8 x analog IN (current)
EZIO-8ANIV	I/O module, 8 x analog IN (voltage)
EZIO-8DCI	I/O module, 8 x 24 Vdc IN
EZIO-8DCON	I/O module, 8 x 24 Vdc OUT (sink)
EZIO-8DCOP	I/O module, 8 x 24 Vdc OUT (source)
EZIO-8HSDCI	I/O module, 8 x 24 Vdc IN (fast)

EZ I/O ACCESSORIES

EZIO-SCDRV	Screwdriver, 2.5 mm (0.10") blade, for terminal blocks, pkg of 2
EZIO-TERM11	11-pin removable 3.5 mm (0.14") Phoenix terminal block, for EZ I/O modules
EZIO-TERM11CJC	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. 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-TOUCHPLC-EDIT, programming software, EZP-PGMCBL, programming cable.