

# EZ-SP

**Eight-character, seven-segment, super bright 0.52" LED display**



**1x16 LCD display**

**Five user-defined pushbuttons**

## Overview:

The EZ-SP (Set Point) panel is a low cost but high performance driven interface for data display and operator control. The EZ-SP comes with super bright, seven segment numeric LEDs for viewing data and adjusting setpoints. The 1x16 LCD screen display can be used to display a message associated with the numerical display, and there are five control pushbuttons that can be used for message viewing and data input. Using EZSeries Textpanel software, you can configure up to 256 data fields to be displayed via the LCD or LED display.

## Front Panel Descriptors: LCD Display



The EZ-SP has one message line which can display up to 16 characters. Messages will be displayed based on the data displayed in the 8-position LED numerical display. You don't need to create a label to describe the data. All you have to do is use the software to program the message of the label to be displayed with the data. When configured, this display will show values from PLC registers.

## Control Pushbuttons

An operator can cycle through messages using the arrow pushbuttons. If you need to adjust the numeric display value associated with one of the LCD display messages, press "sel". This will select



that message, and highlight the number farthest right in the numeric display. Use the arrow pushbuttons to increment/decrement this number, then press "sel" to highlight the next digit. Once satisfied, press "enter" to update the value in the PLC. The "esc" key allows the operator to abort the changes made before sending the value to the PLC.

## Numeric Display

The EZ-SP has an eight-position numeric display with seven segment, super bright intensity LEDs which makes them easy to view. When configured, this display will show values from PLC registers.



Part Number	Description	Price	Del.
EZ-SP	1x16 LCD display, 8-digit LED display, five control pushbuttons	\$229	STK

Manual sold separately, EZ-TEXT-SP-M, for \$15.00.