# **EZTronic Breakout-Pushbutton**

Advanced Technology for Turnout control

### Introduction

For use with our HO Turnout Control Board, the EZTronic Breakout-Pushbutton board provides a professional and easy way to support making your own pushbutton panel design on your layout. Providing support for any Normally open/momentary close pushbuttons, the Breakout-Pushbutton is a wonderful solution that will save you time and money in getting a reliable solution for your turnout control



#### **Product Overview**

For those model railroaders that want a more customized look and feel to their turnout solution, EZTronic is proud to offer an easy good-proof way to help you get there. Our Breakout-Pushbutton board is a simple and easy to install solution that supports your vision for a customized look and feel.

#### **Key Features**

- <u>Easy to wire:</u> Our breakout board shows clearly which screw terminals support which button. Our Breakout board supports up to 8 pushbuttons that work seamlessly together with our Turnout Control Board.
- <u>Less wire:</u> Because you can locate the Breakout-Pushbutton board right near the custom pushbutton panel, your wire runs to the board are short and contained. The Breakout-Pushbutton has just one CAT5 wire to connect back to the Turnout Controller making it neat and maintainable on your layout.
- <u>integrated power:</u> Power to operate the Breakout-Pushbutton is part of the cable that runs between it and the Controller. No separate power to this board is needed.
- <u>Complimentary sister product:</u> The EZTronic Breakout-LED is the other board that works together with the EZTronic Breakout-Pushbutton to provide a complete control and display solution on your model railroad.
- Thoughtful design: Comes in easy to mount case

## **Technical Specifications**

- Input Voltage: 5VDC provided as part of CAT5 connection to the Controller Board
- <u>Pushbuttons</u>: Normally open/momentary close type.
- <u>Dimensions:</u> 4 1/2" long x 1 1/4" wide x 1" high
- EZTronic Part Number: EZ-Breakout-Pushbutton