



# Model Train<sup>™</sup> TECHNOLOGY

## JUNE 2024 Newsletter

Product News, Announcements and How-To Videos



[Model Train Technology Website](#)

## **Hello everyone and welcome new subscribers!**

As of the end of May we successfully shipped all the variations of the new Train Sense (motion sensing) light boards for N and HO passenger cars as well as for N and HO cabooses. It took a few more weeks than we anticipated as we incorporated some last minute improvements to the performance of the SuperCaps (keep alive) capability.

As we were receiving orders from some customers we agreed to perform a few installations so we could show you the finished product. Below are N Scale Amtrak and Southern Pacific cars with the **Train Sense** boards installed. The Southern Pacific cars looks really slick.

Last year we released a product called **SMART Switch** but we didn't have time to put together a video to show how it works and why you might want to use it. We recently made a demo of how they can be used to prevent a derailment for non-aligned turnouts. That video is now available and we have the link to it below.

Something that is not mentioned in the video is that the **SMART Switch**, in combination with two **Precision Detectors**, can provide a very reliable and simple Reversing Loop system. If you use our system you can easily set up block or dwarf signals. We are going to try to find some space for a full loop so we can demonstrate that.

**Product Documentation** – where is it?

We cleaned up and better organized the online versions of all the product documentation. You can now find everything under "one roof". Here is the link:

MENU: TECHNICAL

## [PRODUCT DOCUMENTATION](#)

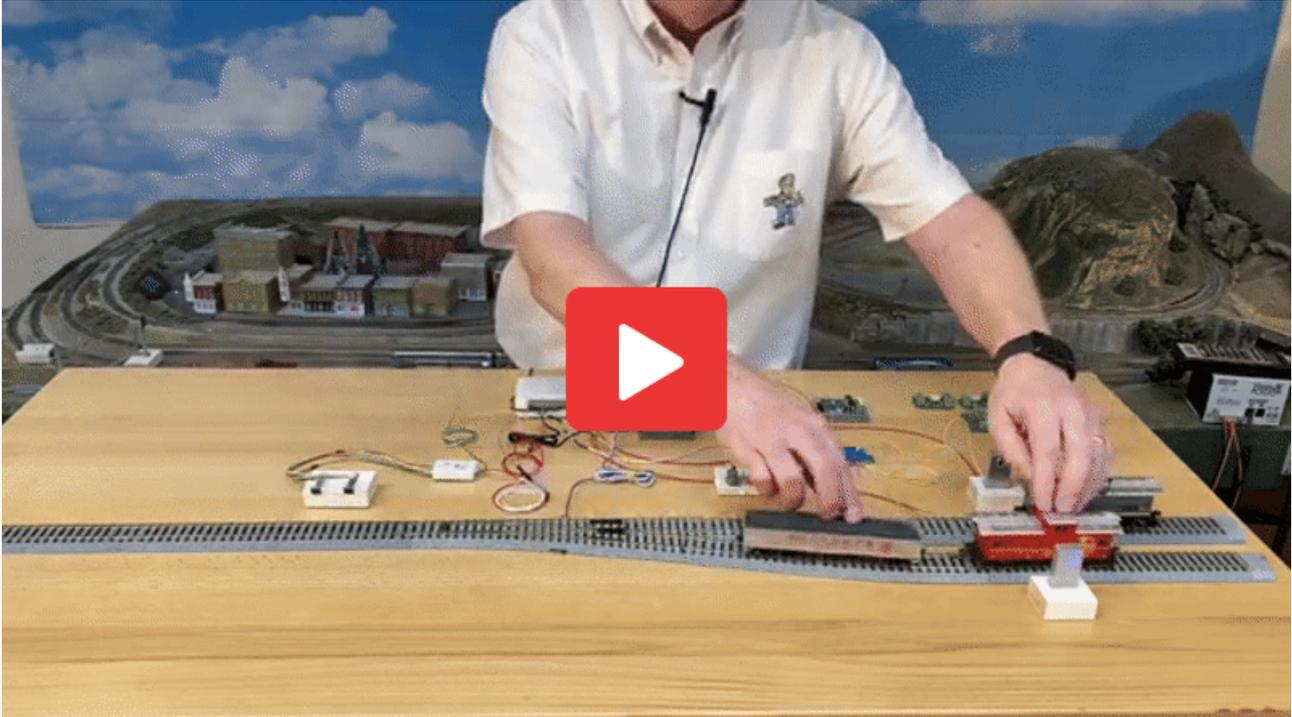
Lastly, we are finalizing the content and support material for the upcoming launch of the new **LED Lighting Controller version 5**. The cases are in and the boards are being manufactured and assembled. The Quick Start video is below. The products are not officially available but you can backorder them if you like.

You would be the first on your street to get them!

## **N Scale Train Sense Installations**



# Avoid Turnout Derailment using a SMART Switch



## Product Updates & Highlights

### LED Lighting Controller 5

We are in the process of creating and assembling all the supporting material for the upcoming launch of the LED Lighting Controller 5.

Here is the QUICK START video (20 minutes). Following this you will be able to configure 90% of the features without further instructions. (we hope!)



## New Product: SMART Relay



Our Latching relay was upgraded and renamed to SMART Relay. The behavior of this relay can be changed by pushing the onboard pushbutton. The SMART switch is part of some non-computer layout animation projects that we're working on. Here is a short video on how it works:



Thank you again for all your support.

Jim

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