RailBoss 4 R/C

R/C Control
of your Locomotive
via
Battery or Track Power

or

Simple R/C Control of
your Track Voltage
RailBoss 4 R/C

Everything you would expect and much more!
RailBoss 4 R/C

Robust User Friendly Electronics ...

- Standard 5 Amp Motor Driver
  (Optional 10 Amp)
- Reverse Input Voltage Protection
- Integrated Control and Receiver
- User Programmable Functions
  (No Computer Required)
**RailBoss 4 R/C**

**The Usual Functions …**

- Precise Speed Control via Push Buttons
  - Selectable Rate from TX
- Controlled “Quick” Stop (to avoid gear damage)
- Direction Control with Constant Brightness Directional Lighting Outputs
- Four Sound Trigger Outputs
RailBoss 4 R/C

And Features Found Nowhere Else ...

• Automated Station Stops via Track Magnets
• Run Multiple Trains on the Same Loop with automatic separation
• Low Battery Warning and Cutoff for Lithium Batteries
• Direct Control of Phoenix Sound Remote Un-Couplers
• Random Track Activated Whistle
RailBoss 4 R/C

The Perfect Size Transmitter …

• Fits in the Palm of your Hand or in your Pocket

• 6 Buttons Control 13 Functions

• Long Life Battery No On/Off Switch

• Internal Antenna

• Optional 2-Button Kid’s Transmitter Lets them start train, Sound Whistle and Bell
RailBoss 4 R/C

The Best Radio System …

- 2.4 GHZ, DSSS, FCC Certified
  Range up to 400’ (Std TX), 800’ (LR TX)

- No Motor Interference Problems

- No Channels or Frequencies to Worry About

- No Long Antenna on TX or Train

- One Transmitter Controls All of your Trains, Any One at a Time
RailBoss 4 Trackside R/C
for Track Power
RailBoss 4 Trackside R/C for Track Power

- No Modifications to Loco Required!
- Use Existing Power Pack or any DC Power Supply
- Controls Voltage to the Track
- Up to 10 amps for Big Trains
- Save/Recall Running Speed
- Momentum
Magnetic Critter Control

Designed for Continuous Running
Magnetic Critter Control

Designed for Continuous Running

• Start / Stop via Hand Held Magnet and Hidden Reed Switch under Roof

• Automated Station Stops via Track Magnets

• Adjustable Running Speed and Accel Rate

• Low Cost, No R/C, Solution
Simple Critter Control

Manual Operation

- Speed adjustable via Roof Mounted Knob (Easily Disguised)
- Full 5-Amp PWM Motor Driver
- 4 Wire Installation (Battery In, Motor Out)
- Low Cost, No R/C, Solution
Battery Conversion Modules

Simplify Any Battery Power Conversion

Door Mount

Floor Mount

Floor

Door
Battery Conversion Modules

- **Power On/Off Switch, Fuse, Charging Jack**
- **Screw Terminals, No Soldering**
- **Extra Output Terminals for Sound Board**
- **Door Mount for Trailing Cars**
- **Floor Mount with Remote Charging Jack**
  For Tenders or Diesels
MyLocoSound

Low Cost Steam & Diesel Sound

- Only $79!
- Track or Battery Power
- Compatible with RailBoss R/C, AirWire, Revolution, RCS, and others
- Trigger sounds via R/C or Track Magnets
MyLocoSound

Low Cost Steam & Diesel Sound

- Chuff triggered via Cam or Voltage
- 5 Remote Sound Triggers
- Customize Sounds to your Taste or Loco
- User Programmable via Universal TV Remotes
- Supply your own Speaker to fit your Locomotive