


A sampling of items for YOUR RR from DALLEE!

If it's not shown, call, write, or visit our web site, we probably make it.

Steam Sound Systems



featuring:
Exhaust chuff (synchronized or automatic) with dynamic cut-off and acceleration / deceleration volume control (automatic), Whistle, Bell, Cylinder blow down, Blowers, random Air Pumps, and random Safety Valve.

Select from the following STEAM sounds:

AT&SF Hudson, C16, C&O, NYC, Nickel Plate Berkshire, PRR Banshee, PRR K-4, PRR T-1, Reading Co. G-3, Reading Co. I-10, SP Daylight GS-4, Union Pacific, Mallet, Shay, Heistler, K27 Switcher, European Steam - BR50 for DC, DCC, AC, "G", and others!

Diesel Sound Systems



featuring: Prime mover with 8 notches, Horn, Bell with simul sound, Brake release, and random Compressor relief valve.


Select from the following DIESEL prime movers:

ALCO Switcher, 
Alco Road Engine, 
Baldwin, 
EMD, 
Fairbanks Morse, 
and GE 

Different horns and prime movers to choose from! Check our latest catalog, web site, price sheet, or call to check selections.


Signaling & Automation Components







TRAK-DT #365 DeDetector \$29.95*
TRAK-DTT #565 DeDetector Timer \$34.95*
TRAK-DTT2 #368 DeDetector Timer \$34.95*
TRAK-DTL #366 DeDetector Latch \$34.95*




Detection that operates with DC, DCC, and AC track power as well as TMCC and DCS without interfering with the track signal! All TRAK-DT type detectors sense current flow, without connecting to your track wiring, and activate accordingly. They have a double pole double throw (DPDT) relay capable of handling high currents. Various combinations of these components can yield a multitude of automation and signaling.



12VPS #369 regulated power supply for all detectors! \$14.95*
Keep-A-Live #588 keeps Trak-DT activated when no track power present. \$34.95*
OPTO-DT - Infra-Red optical detection single input #552 \$59.95* triple input #553 \$99.95*
TRAK-DTRL #566 DeDetector Resettable Latch with memory! \$44.95*

Sound Units for:

RDC 
Doodlebug 
Railbus 

pictures above, courtesy Aristo-Craft trains

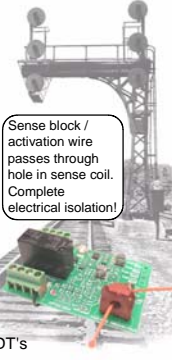
Combination Packages

Starter.....#655.....\$ 99.95*
Expansion#684.....\$174.95*

Automate:
SIGNALS, CROSSING GATES, FLASHERS, SEMAPHORES, TRAIN OPERATION, & much more!

Whatever you operate with a switch the TRAK-DT can make your train operate automatically using any type of track power! Handles LED's, Light Bulbs, up to 5 amp loads. Automatically switch speakers about your layout when using our sound systems in a stationary mode. Electrically isolated from track power and load.
(req. 16vAC for electronics. DOES NOT include signals)

#655 includes: 3-TRAK-DT's, 1-12VPS #684 includes: 6 - TRAK-DT's



Authentic Electric Sounds!






AEM-7/ALP44. The GG1 with the infamous Leslie A-200 and the EP-5 with the Hancock Air Whistle. More available!

Automation Packages

Item #	Description	price*
691	Two trains/trolleys on one track	\$84.95
683	Timed Station Stops	\$49.95

Sound System




Same physical unit for standard Steam, Diesel, and Electric's! Also for 1" & larger operators as well! AC version has a small secondary board (not shown).
0.95" w x 2.7" l x 0.75" h

Automatic Back-N-Forth

with timed stops at ends

Item#	Description	price*
561	DC trains 1 amp, 1 track	\$39.95
562	" 1 amp, 2 track's	\$54.95
563	" 5 amp, 1 track	\$44.95
564	" 5 amp, 2 track's	\$59.95
609	unlimited length of track, also stops between ends possible! 5 amp	\$89.95
682	AC trains (req. 3 pos. E-Unit)	\$89.95

Simple Installation 


Flasher-DT

Grade Crossing Flasher with current sense detection for any type track power!

- Crossbuck and gate output - up to 4 amps total load.
- Adj. flash rate.
- Adj. extended "on" time delay after sensed current ceases.

Item #549 \$44.95*

Sense block / activation wire passes through hole in sense coil. Complete electrical isolation!



Sound System Pricing:

Standard sound systems for DC, DCC, Radio, Aristocraft Revolution, & Stationary operation start at \$99.95* "G" & other operators with automated Whistle/Horn play patterns via reed switch activation: \$109.95* AC systems (std W/H operation): \$119.95*

Grade Crossing Controller with Bell Sound

- Full sound synchronized with crossbuck lights
- Delayed Bell operation or standard Bell
- Four user selectable ring rates
- Crossbuck Lamp outputs
- Flickering Lamp for Gateman's Trash Can or switch these to Pulse outputs for solenoid operation
- built in block detection or other
- Adjustable volume control
- speaker included
- Made in U.S.A.!

Item #587 \$119.95*
(does not include gates or crossbucks)



Sound System Amplifier


Small package, 1.6" l x 1.4" w x 0.75" h, with Treble & Bass controls.

#671, 11 watt, \$39.95
#672, 22 watt, \$49.95

Do your CROSSBUCK lights alternate properly? Item #367 \$19.95*

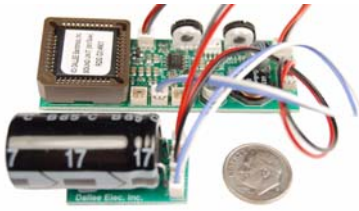
Maybe you need the **Flasher**

Handles 2 crossbucks. 3 amps per lamp / led output!



AC Sound System

for conventional AC operators.



Main Sound Board: 1.0" w x 2.7" l x 0.75"h
 Power Board: 0.75" w x 1.65" l x 0.9"h
 6" harness between boards allows for varied placement for easy installation.

AC Sound Systems operate with any E-Unit with conventional or LocoMatic™ control of the Horn / Whistle and Bell. Many types available as shown on the front side of this page: Diesel's with various Horns and prime movers, Steam systems with different Whistles, Electric's, RDC, Railbus, and Doodlebug's.

All selections: \$119.95

See our web site or catalog for full details and speaker selection.

9vBRLT

Item #598
\$29.95*



Never need a battery again in Lionel systems requiring a 9v battery. The 9vBRLT charges in seconds and keeps your sounds going during sequence operation! (works in "S" equipment as well!)

9vBRTV

Item #597
\$34.95*



Never need a battery again in all camera systems requiring a 9 volt battery (including the older systems). The 9vBRTV operates from track power to keep your camera going without the hassle of batteries!

Super Cap's

Item #559
\$12.00*



Make your own battery replacements for MTH Proto1, Proto2, and QSI® units. Use 1-559 + 1-578 for 9v. 1-559 for two 3v system. Make a professional finish with heatshrink tubing, item 580 (\$2 / 1)!

Mars Light

Item #546 \$19.95* Item #547 \$27.95



Super Bright T1 Incandescent LED.

Works with any power, AC or DC, up to 25 volts.

Directional with DC input.

Stationary or Engine/Car use.

Made in U.S.A.

546 - Single Mars Light
547 - Dual Mars Light

E-Unit's

Item #518, \$39.95*

2 amp, for DC motors.

both units offer a small footprint of only:
0.95" X 1.95"

Item #400, \$44.95*

4 amp, for all motors.

Both units feature:

Standard sequence -

Forward/Neutral/Reverse/Neutral/Forward

•Instant response no Relays or Solenoids.

•Positive Operation ignores most dirty track.

•Selectable Startup •Optional Lockout

•Quick reset to start position.

Yard Master

Item #354
\$84.95*

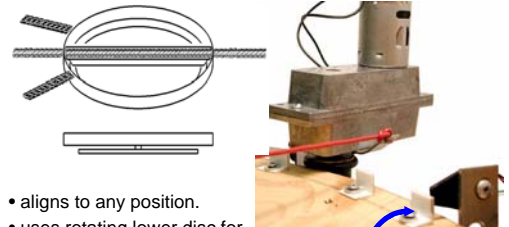


Features 2.5 ampere's of DC power. Automatic electronic overload protection.

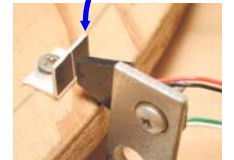
Direct response DC throttle with a center off reverse switch. Requires input power of 12 - 20vAC, 30-50 watts. Use item 690 or 990.

Turntable Indexer

Item #617 \$79.95*



- aligns to any position.
- uses rotating lower disc for target placement / alignment.
- Infra-red optical pickup with 24" optical wire length.
- unlimited number of stops!
- requires fixed input power and variable DC.



optical pickup mounted on "L" bracket reading targets white stripe.

F.R.E.D.

Item #556
\$19.95*



Flashing superbright RED LED

Beacon

Item #557
\$19.95*



Oscillating superbright RED LED

Strobe

Item #545
\$19.95*



Flashing incandescent white LED

LED Lighting

Cool, low power, high Intensity, regulated LED lighting strips.

Fits HO and larger. Adjustable length from 2" to 10", 1/2" wide! Variable regulated intensity. Your lights will remain constant with changes in track voltage. Illuminate your cars to the intensity desired. Dim for sleepers, bright for coaches. Power consumption varies with intensity. Input power from AC, DC, DCC, TMCC, DCS, or other. Wide 120 degree viewing angle thus allowing for illumination in all directions. Typical light output is a blinding 18 lumens per LED!



"G" gauge
Cool White shown



"0" gauge
Warm White shown

\$29.95* each.



"HO" Cool White shown

Item #2379, Warm White Item #2380, Cool White

You can also use the RL-LED to illuminate your buildings, train stations, marquis, etc. Many uses!

all photos by Dallas Gutacker.

Adjustable Regulated Power Supply module

Item #378
\$24.95*



Output can be adjusted from 1.25 to 6.2 volts. Input can be up to 30 volts DC, DCC, or AC. Provides 1/2 ampere output current.