HiLine™ 32 bit Polyphonic Sound Systems

Compatible with All scales and gauges!

Features selectable sounds. Operates with conventional AC, DC, Radio receivers, DCC decoders, and Stationary as well as 1" & larger operators. Requires 8 ohm speaker. Same physical unit for all full featured sound types.

HiLine™ 32 bit STAMP Sound

Compatible with All scales and gauges!

$69.95

Actual Size

0.95"w x 1.2" l x ½"h

Selectable Horn/Whistle & Bell. Works with conventional AC, DC, Radio receivers, DCC decoders, and Stationary. Requires 8 ohm speaker.

Steam: 8 Whistles 6 Bells 1560
Diesel: 10 Horns 3 Bells 1570
Specialty: 9 Horns, 4 Bells 1580

LocoMatic™ 3 button, 4 function, Sound Controller

Item #1601 $99.95

For operators desiring remote operation of their Whistle/Horn, Bell, ForceN8 / Ball Cocks Opening, & remote Volume.

Lego Interface

Item #1540 $39.95

Connects LEGO IR unit to any HiLine™ sound system.

HiLine™ 32 bit Polyphonic Steam Sound System

Item #1500 $149.95

Exhaust chuff (synchronized or automatic), Whistle, Bell, Cylinder blow down, Blowers, random Air Pumps, and Safety Valve.

STEAM systems feature Whistles from:

With more to come.

Signaling & Automation Components

Detection that works with any track power, DC, DCC, AC, 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.

TRAK-DT #365 DetecTor $29.95
TRAK-DT#565 DetecTor Timer $34.95
TRAK-DTT2 #368 DetecTor Timer2 $34.95
TRAK-DTL #366 DeTector Latch $34.95
TRAK-DTRL #566 DeTector Latch with memory! $49.95
12VPS #369 regulated power supply for all detectors! $19.95

TRAK-DT #565 includes: 3-TRAK-DT's, 1-12VPS
TRAK-DT#566 includes: 6 - TRAK-DT's
TRAK-DTT#565 DeTector Timer $34.95

Combination Packages

Starter ..........#655.........$109.95
Expansion .......#684.........$179.95

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!
Electrically isolated from track power and load.
Automates the MO-1, momentum control unit.
(signals not included)

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

MO-1 #567 Momentum control of starts / stops $59.95

Turntable Indexer

Item #1617 Available in June!

Turntable Indexer

- Infra-Red optical position detection
- Stops at any degree/increment
- Motor power, up to 2 amps DC
- Gradual motor speed up upon start
- Adjustable motor speed
- Start/Stop & Direction switch
- Indicators for:
  - alignment proximity, alignment, power, and motor overload.
- Panel mounted control unit
- Made in U.S.A.

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HiLine™ 32 bit Polyphonic Diesel Sound System

Item #1510 $149.95

Featuring:
One sound unit contains 8 DIESEL prime movers with 8 notches, shown below, 10 HORNS, 3 BILLS, brake release & air release (spitters) to select from, a total of over 210 unique combinations. For all types of operators. Prime movers:

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

HiLine™ 32 bit Polyphonic Diesel Sound System

Compatible with All scales and gauges!

 selectable sounds. Operates with conventional AC, DC, Radio receivers, DCC decoders, and Stationary as well as 1" & larger operators. Requires 8 ohm speaker. Same physical unit for all full featured sound types.

HiLine™ 32 bit STAMP Sound

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$69.95

Actual Size

0.95"w x 1.2" l x ½"h

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Lego Interface

Item #1540 $39.95

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Located Electronics, Inc.

established 1976

www.dallee.com

From your DEALER or DIRECT

Dept S, 246 W. Main St., Leola, PA 17540 ph:(717) 661-7041

Catalog $15, Model RR Wiring Guide $28, both $40, or FREE from our web site! (incl. postage for continental U.S. (U.S. funds only)).

*subject to change w/o notice.
HiLine™ 32 bit Electric Sound System

- Item #1520, $149.95
  - DD-1 and more!

HiLine™ 32 bit Specialty Sound System

- Item #1530, $149.95
  - #1530 includes: 9 motor sounds (includes 6 shown and 3 more), 9 horns, 4 bells, brake release. For you to select from in 1 unit!

AC Sound Controller

Three buttons: Direction, W/H, & Bell. Operates most conventional AC sound systems as well as all HiLine™ units operating on AC power.

- Two types:
  - #1101 - $89.95
  - #1102 - $109.95

E-Unit's

- Item #518, $449.95
  - 2 amp, for DC motors.
    - 0.95" w x 1.95" l x 0.4"h

- Item #400, $49.95
  - 4 amp, for all motors.
    - 0.95" w x 1.95" l x ½"h

- Item #1400, $79.95
  - 12 amp, for all motors.
    - 2.5" w x 1.5" l x 0.9"h

Feature:

- Standard sequence - Forward/Neutral/Reverse/Neutral/Forward
- Instant response no Relays or Solenoids
- Positive Operation - ignores dirty track
- Selectable Startup • Optional Lockout, item 517
- Quick reset to start position.

F.R.E.D.

- 3mm # 556
  - 5mm #1539
  - $19.95
  - Superbright RED LED

Beacon

- 3mm #557
  - 5mm #1536
  - $19.95
  - Oscillating superbright RED LED

Strobe

- 3mm #545
  - 5mm #1535
  - $19.95

Mars Light

- 3mm #546
  - 5mm #1537
  - Single $19.95
  - Dual $29.95

LocoMatic™ 10 button Sound Controller

Operates all previous LocoMatic™ type systems as well as the HiLine™ "Full System" sound units.

- Item #755
  - $139.95

LED Lighting, regulated

Cool, low power, high Intensity, regulated LED lighting strips. Fits HO and larger. Adjustable length from 2" to 18", depending on unit selected, both only ½" wide! Variable regulated intensity. After initial illumination voltage, which is quite low, your lights will remain constant with changes in track voltage. Illuminate your cars to the intensity and hue 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 of yards, yard offices, stations, glass show cases, marquis, etc. Many applications!

- 3M dbl sided tape #388 $6.00
- Super Cap 2/pk #559 $16.00
- Connectors - Miniature:
  - Item#......pins
    - 520..........2......$7.95
    - 521..........3......$8.95
    - 611..........4......$7.95
  - Ultra miniature:
    - 757..........2......$19.95
    - 758..........3......$21.95

Automatic Back-N-Forth

with timed stops at ends

- Item# Description price
  - 561 DC trains 1 amp, 1 track $44.95
  - 562 " 1 amp, 2 track's $59.95
  - 563 " 5 amp, 1 track $49.95
  - 564 " 5 amp, 2 track's $64.95
  - 609 unlimited length of track, also stops between ends possible! 5 amp $109.95
  - 610 item 609 with momentum start/stop $179.95
  - 682 AC trains (req. 3 pos. E-Unit) $119.95

Automation

- Item# Description price
  - 691 Two trains/trolleys on one track $79.95
  - 1691 item 691 with momentum start/stop $129.95
  - 683 Timed Station Stops $59.95
  - 686 item 683 with momentum start/stop $119.95
  - 505 Timer-1, On/Off Timer $44.95
  - 506 Timer-2, Dual On/Off Timer $59.95
  - 507 Timer-3, Display Timer (PB operated) $54.95

Cross Buck Flasher

- Item #367 $24.95

Adjustable flash rate.
3 amps per lamp / led output!

Spike & Current Protection

- $24.95

Protects against transient high voltages that can damage your electronics and provides current overload protection.

amp item# amp item#
- 3 1111 8 1113
- 5 1112 10 1114

LED lighting, unregulated (req 12vDC):

- Length item# $ea
  - 3.94" 2371 9.95
  - 7.88" 2372 12 19.95
- Length item# $ea
  - 11.82" 2373 15
  - 15.76" 2374 19.95

Drumhead illuminated by internally reflected light!