



SOUNDTRAXX DSD DECODER COMPARISON



	DSD 100LC Steam	DSD 100LC Diesel	DSD AT100LC	DSD KT100LC	DSD LL100LC	DSD B280LC	DSD C628LC	DSD 150	DSX	N Scale DSD 090
LIST TTE Price	99.95 79.95	99.95 79.95	139.00 114.95	145.00 119.95	149.00 119.95	155.00 119.95	179.00 144.95	179.00 139.95	129.00 99.95	169.95 129.95
Motor Current (A)	1	1	1	1	1	1	1	1.5	NA	.90
Headlight	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Backup Light	Yes	Yes	Yes	Yes		Yes	Yes	Yes		Yes
FX1 Light							Yes	Yes		Yes
FX2 Light					Yes		Yes	Yes		Yes
Directional Lights	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Rule 17 Light Mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
Hyperlight Effects			Yes	Yes	Yes	Yes	Yes	Yes		Yes
Steam										
Whistle	Yes					Yes		Yes	Yes	Yes
Bell	Yes					Yes		Yes	Yes	Yes
Airpump	Yes					Yes		Yes	Yes	Yes
Exhaust Chuff	Yes					Yes		Yes	Yes	Yes
Adjustable Exhaust Tone								Yes	Yes	No
Cylinder Blowdown								Yes	Yes	No
Dynamo								Yes	Yes	No
Coupler Clank								Yes	Yes	No
Fireman Fred								Yes	Yes	No
Dynamic Digital Exhaust	Yes					Yes		Yes	Yes	No
Cam Synchronization								Yes	Yes	Yes
Auto Exhaust	Yes					Yes		Yes	Yes	Yes
Diesel										
Airhorn		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
Bell		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
Dynamic Brake		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
Air Tank Pop Off								Yes	Yes	No
Coupler Clank								Yes	Yes	No
Generic Exhaust		Yes								No
ALCO Exhaust*			Yes	Yes	Yes		Yes	Yes	Yes	Yes
1st Generation EMD Exhaust*			Yes	Yes	Yes			Yes	Yes	Yes
2nd Generation EMD Exhaust*			Yes	Yes				Yes	Yes	Yes
Startup Sounds								Yes	Yes	No
Ditch Lights		No	No	No	No		Yes	Yes	No	No
Speaker Included	No	No	No	No	Yes	Yes	Yes	No	No	No
Plug and Play Form Factor	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No

* Prime movers are available one per model, and not selectable within the decoders.

Tony's Train Exchange, Pinewood Plaza, 57 River Road, Box 1023, Essex Jct, Vermont 05452

Tel: 800-978-3472 or 802-878-5005, Fax: 802-878-5550

<http://www.tonystrains.com>, e-mail: info@tonystrains.com

Locomotive Sound Systems.

Tony's sells and stocks more Soundtraxx than anyone!



The Digital Sound Decoder (DSD) is a state-of-the-art module providing the benefits of today's DCC technology with the addition of high quality, digital onboard sound. Each DSD installs inside your locomotive and integrates a full featured digital sound system,

sophisticated lighting effects and a DCC decoder into a single, miniature electronic module. SoundTraxx Digital Sound Decoders are available in both Steam, Diesel, in wired, plug'n'play and sound-only versions, each featuring a full spectrum of sound effects for each prototype.

STEAM

Tsunami Sound/Power

List \$ 179
TTE \$137.95
4 @ \$133.95



Product #	Description
TBD	DRGW 2-8-2, K-36 No. 484
TBD	DRGW 2-8-2, K-37 No. 497
TBD	DRGW 2-8-2, K-28 No. 473
TBD	DRGW 2-8-2, K-27 No. 463
TBD	East Broad Top, 2-8-2
TBD	UP 4-6-6-4, Challenger 3985
TBD	SP 4-8-4, Daylight GS-4
TBD	N&W 2-6-6-4, A
TBD	British L-1 Tank
TBD	Westside Lumber Co. Shay
TBD	C-16
TBD	Santa Fe No. 3751
TBD	Frisco No 1522 Mountain, 4-8-2

DSX Sound Only

List \$ 129
TTE \$99.95
4 @ \$96.95

Product #
824203
824206
824207
824208
824209
824210
824211
824212
824214
824215
824216
824218
824224

DIESEL, 1st Generation

Tsunami Sound/Power

List \$ 179
TTE \$137.95
4 @ \$133.95



Product #	Description
TBD	EMD 1st Gen Wabco Airhorn
TBD	EMD 1st Gen 3-Chime Leslie
TBD	EMD 1st Gen Nathan Airhorn
TBD	EMD 1st Gen Wabco E2 1-Chime
TBD	EMD 1st Gen Nath M5 5-Chime
TBD	EMD 1st Gen Nath P3 3-Chime
TBD	ALCO Wabco 1-Chime Airhorn
TBD	ALCO Leslie 3-Chime Airhorn
TBD	ALCO w/Nathan 3-Chime
TBD	ALCO w/Wabco E2 1-Chime
TBD	ALCO w/Nathan M5 5-Chime
TBD	ALCO w/Nathan P3 3-Chime

DSX Sound Only

List \$ 129
TTE \$99.95
4 @ \$96.95

Product #
825201
825202
825203
825204
825205
825208
825211
825212
825213
825214
825215
825218

DIESEL, 2nd Generation EMD and General Electric

Tsunami Sound/Power

List \$ 179
TTE \$137.95
4 @ \$133.95



Product #	Description
TBD	EMD 2nd Gen, Leslie S5T 5-chime
TBD	EMD 2nd Gen, Leslie S3 3-chime
TBD	EMD 2nd Gen, Nathan K3LA 3-chime
TBD	EMD 2nd Gen, Nathan K5LA 5-chime
TBD	EMD 2nd Gen, Nathan M3 3-chime
TBD	EMD 2nd Gen, Nathan P3 3-chime
TBD	GE Leslie S5 5-chime
TBD	GE Wabco 1-chime
TBD	GE Leslie S3 3-chime
TBD	GE Wabco E2
TBD	GE Nathan K5 5-chime
TBD	GE Nathan P3 3-chime
TBD	Fairbanks-Morse with Wabco
TBD	Fairbanks-Morse with Leslie S3
TBD	Fairbanks-Morse with Wabco E2
TBD	Fairbanks-Morse with Nathan M5
TBD	Fairbanks-Morse with Nathan K5
TBD	Fairbanks-Morse with Nathan M3
TBD	Rio Grande Southern Galloping Goose

DSX Sound Only

List \$ 129
TTE \$99.95
4 @ \$96.95

Product #
825220
825222
825223
825226
825227
825228
825230
825231
825232
823234
825236
825238
825241
825242
825244
825245
825246
825247
825250



SPEAKERS AND ENCLOSURES



To order call 800-978-3472.

DSD-100LC, Low Cost & PnP Sound & Power

Generic	List	TTE	TTE@4
DSD-100LC Generic sound/power/lights 1A (0.65"x1.90"x0.23")			
820001: for Steam, 820002: for Diesel	\$99.95	\$79.95	\$76.95
DSD-Plug and Play Decoders			
820010: DSD-B280LC for Bach. 2-8-0, w/spkr, EZ install	\$155.00	\$119.95	\$116.95
820020: DSD-C628LC for the Stewart Century C628	\$179.00	\$144.95	\$141.95
820040: DSD-AT100LC EMD 1st Gen for Atlas HO	\$139.00	\$114.95	\$111.95
820041: DSD-AT100LC EMD 2nd Gen for Atlas HO	\$139.00	\$114.95	\$111.95
820042: DSD-AT100LC ALCO for Atlas HO	\$139.00	\$114.95	\$111.95
820043: DSD-AT100LC Gen. Electric for Atlas HO	\$139.00	\$114.95	\$111.95
820044: DSD-AT100LC Fairbanks-Morse w/3 sel. horns	\$139.00	\$114.95	\$111.95
820050: DSD-LL100LC EMD Series for LLP2K, E6, E7, E8	\$145.00	\$119.95	\$116.95
820051: DSD-LL100LC Alco PA/FA for LLP2K, E6, E7, E8	\$145.00	\$119.95	\$116.95
820060: DSD-B3TSLC for Bach Spec 3 Truck Shay	\$155.00	\$119.95	\$116.95
820061: DSD-B2TSLC for Bach Spec 4-6-0 and ON30 2 Truck Shay	\$155.00	\$119.95	\$116.95
820070: DSD-LL100LC EMD1 GP7, GP9	\$145.00	\$119.95	\$116.95
820071: DSD-LL100LC EMD2 GP30, SD60	\$145.00	\$119.95	\$116.95
820080: DSD-LL080LC for LL 0-8-0, 0-6-0, w/spkr	\$145.00	\$119.95	\$116.95
820090: DSD-Bac100LC for Bachmann Decapod	\$145.00	\$119.95	\$116.95

DSD-090, N Scale Sound & Power (NEW)

	List	TTE	TTE@4
821101: DSD-090 Light steam engine	\$169.95	\$129.95	\$126.95
821102: DSD-090 Medium steam engine	\$169.95	\$129.95	\$126.95
821103: DSD-090 Heavy steam engine	\$169.95	\$129.95	\$126.95
821200: DSD-090 EMD/1	\$169.95	\$129.95	\$126.95
821220: DSD-090 EMD/2	\$169.95	\$129.95	\$126.95
821210: DSD-090 ALCO	\$169.95	\$129.95	\$126.95
821230: DSD-090 GE	\$169.95	\$129.95	\$126.95
821240: DSD-090 Fairbanks-Morse, 3 select. horns	\$169.95	\$129.95	\$126.95
821250: DSD-090 Goose, Rail Bus	\$169.95	\$129.95	\$126.95

Sierra, Sound Only for Large Scale DCC and DCC List \$ 189, TTE \$147.95

STEAM

Prod #	Description	Prod #	Description
830103	DRGW 2-8-2, K-36 No. 487	831000	F3 USA Tr. w/Les. S5 5chm Airhn
830104	DRGW 2-8-2, K-36 No. 488	831001	GP7/9 USA Trains w/Wabco Airh
830105	DRGW 2-8-2, K-36 No. 489	831002	GP7/9 USA Tr. w/Les. S3 3chm Air
830106	DRGW 2-8-2, K-37 No. 497	831004	F3 USA Trains w/Wabco E2 Airhn
830108	DRGW 2-8-2, K-27 No. 463	831012*	ALCO Arist. RS-3 w/Les. S3, L. \$184
830109	East Broad Top, 2-8-2	831014*	ALCO Arist. RS-3 w/Wab. E2, L. \$184
830115	Westside Lumber Co. Shay	831021	GP30 USA Tr. w/Wabco
830116	DRGW C-16	831022	GP38 USA Tr. w/Les. S3 3chm Airh
830119	Climax List \$199.00	831023	SD40 USA Tr. w/Nat K3 3chm Airh
830120	Logging/Euro 'Peanut' Whistle	831026	GP38 USA Tr. w/Nat K5 5chm Airh
830121	4-4-0 "American"	831027	SD40 USA Tr. w/Nat M3 3chm Airh
830122	LGB "Mogul"	831028	GP30 USA Tr. w/Nat P3
830123	Bachmann 2-6-0	831046	SD-45 for Aristocraft w/Nathan K5
830124	Bachmann 2-8-0	831048	SD-45 for Aristocraft w/Nathan P3
830125	Aristo-Craft Mikado, List \$184	831050	Sierra Goose, Rail Bus, List \$195

* Speakers not included

Tony's Precision Speakers

TTE 1/2"	1/2" dia x 1/8" h, HO/N	\$7.90	\$6.90
TTE 3/4"	3/4" dia x 1/8" h, HO/N	\$7.90	\$6.90
TTE 1.1	1.1" dia x 3/16" h, HO/S/O/G	\$7.90	\$6.90
TTE BOXe	7/8" dia x 1/4" h, self-enclosed, edgeport	\$17.95	\$16.95
TTE Mini Oval	14mm x 25mm, oval design	\$9.95	\$8.95
TTE Small Oval	16mm x 35mm, oval design	\$9.95	\$8.95
TTE OVAL	20mm x 40mm, HO/S, oval design	\$14.95	\$11.95
TTE ELIP	1.1" x 1.7" x 1/4", HO/S, oval design	\$14.95	\$11.95
Large Sc	1.5", 2.0", 2.5", 3.0" diameters	\$7.90	\$6.90

SpeakEZ Custom precision snap-fit speaker enclosures.

TTE SpeakEZ: 1/2", 3/4", 1.1" Hsng, ext & cap for round spkrs	\$4.95	\$4.50
TTE SpeakEZ: Sm. Oval, Oval, Ellip Housing for Oval/Ellip spkrs	\$6.95	\$6.50

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