

# SOUNDTRAXX

RETAIL PRICE LIST

## Blunami Digital Sound Decoders

All of our top-notch sounds and features plus the ability to control with a mobile device. Operates in DC, DCC, or wireless mode.

### BLU-2200 Digital Sound Decoders (2-amp)

Universal-style, 6 lighting outputs, 2W audio amplifier, CK quick-plug. Measures 41.9 x 18.8 x 6.8mm. MSRP..... **\$169.95**

P.N.	Description	P.N.	Description
884607	BLU-2200 Steam-2	885607	BLU-2200 ALCO Diesel
885605	BLU-2200 EMD Diesel	885608	BLU-2200 B&O Diesels
885622	BLU-2200 EMD-2 Diesel	886602	BLU-2200 Electric
885606	BLU-2200 GE Diesel		

### NEW BLU-21PNEM8 Digital Sound Decoders (1-amp)

8 lighting outputs, 2W audio amplifier, plugs into factory-installed motherboard. Measures 30.5 x 15.5 x 6.5mm. MSRP..... **\$169.95**

P.N.	Description	P.N.	Description
884608	BLU-21PNEM8 Steam-2	885611	BLU-21PNEM8 ALCO Diesel
885609	BLU-21PNEM8 EMD Diesel	885612	BLU-21PNEM8 B&O Diesels
885623	BLU-21PNEM8 EMD-2 Diesel	886603	BLU-21PNEM8 Electric
885610	BLU-21PNEM8 GE Diesel		

### BLU-PNP8 Digital Sound Decoders (2-amp)

8 lighting outputs, 2W audio amplifier, CurrentKeeper quick-plug. Measures 74 x 17 x 5mm. MSRP..... **\$162.95**

P.N.	Description	P.N.	Description
885613	BLU-PNP8 EMD Diesel	885615	BLU-PNP8 ALCO Diesel
885624	BLU-PNP8 EMD-2 Diesel	885616	BLU-PNP8 B&O Diesels
885614	BLU-PNP8 GE Diesel		

### BLU-4408 Digital Sound Decoders (4-amp)

Universal-style, 8 lighting outputs, 3W audio amplifier, CK quick-plug. Measures 69 x 30.5 x 14mm. MSRP..... **\$255.95**

P.N.	Description	P.N.	Description
884609	BLU-4408 Steam-2	885619	BLU-4408 ALCO Diesel
885617	BLU-4408 EMD Diesel	885620	BLU-4408 B&O Diesels
885625	BLU-4408 EMD-2 Diesel	886604	BLU-4408 Electric
885618	BLU-4408 GE Diesel		

## Tsunami Digital Sound Decoders

High-end, full-featured Digital Sound Decoders that provide 16-bit sound, Hyperlight lighting effects, and Hyperdrive2 advanced motor control.

### TSU-1100 Digital Sound Decoders (1-amp)

Universal-style with four 100mA lighting outputs and a 1W audio amplifier. Measures: 27 x 10.5 x 5mm. MSRP..... **\$139.95**

P.N.	Description	P.N.	Description
884006	TSU-1100 Steam-2	885003	TSU-1100 ALCO Diesel
885001	TSU-1100 EMD Diesel	885004	TSU-1100 B&O Diesels
885021	TSU-1100 EMD-2 Diesel	886001	TSU-1100 Electric
885002	TSU-1100 GE Diesel		

### TSU-2200 Digital Sound Decoders (2-amp)

Universal-style, 6 lighting outputs, 2W audio amplifier, CK quick-plug. Measures 35 x 18 x 6mm. MSRP..... **\$133.95**

P.N.	Description	P.N.	Description
884007	TSU-2200 Steam-2	885007	TSU-2200 ALCO Diesel
885005	TSU-2200 EMD Diesel	885008	TSU-2200 B&O Diesels
885022	TSU-2200 EMD-2 Diesel	886002	TSU-2200 Electric
885006	TSU-2200 GE Diesel		

### TSU-BigSteam Digital Sound Decoders

Available in 3 board formats. Features a true UP Big Boy recording!

P.N.	Description	P.N.	Description	P.N.	Description
884011	TSU-1100 \$139.95	884012	TSU-2200 \$133.95	884013	TSU-21PNEM8 \$122.95

### TSU-21PNEM8 Digital Sound Decoders (1-amp)

8 lighting outputs, 2W audio amplifier, plugs into factory-installed motherboard. Measures 30.5 x 15.5 x 6.5mm. MSRP..... **\$122.95**

P.N.	Description	P.N.	Description
884808	TSU-21PNEM8 Steam-2	885811	TSU-21PNEM8 ALCO Diesel
885809	TSU-21PNEM8 EMD Diesel	885812	TSU-21PNEM8 B&O Diesels
885823	TSU-21PNEM8 EMD-2 Diesel	886803	TSU-21PNEM8 Electric
885810	TSU-21PNEM8 GE Diesel		

### TSU-KN1 N-Scale Digital Sound Decoder & Install Kit (500mA)

Plug-and-play, 4 lighting outputs, 1W audio amplifier. Measures 55 x 13.8 x 3.2mm. MSRP..... **\$159.95**

P.N.	Description
885032	TSU-KN1

### TSU-PNP8 Digital Sound Decoders (2-amp)

8 lighting outputs, 2W audio amplifier, CurrentKeeper quick-plug. Measures 74 x 17 x 5mm. MSRP..... **\$122.95**

P.N.	Description	P.N.	Description
885813	TSU-PNP8 EMD Diesel	885815	TSU-PNP8 ALCO Diesel
885824	TSU-PNP8 EMD-2 Diesel	885816	TSU-PNP8 B&O Diesels
885814	TSU-PNP8 GE Diesel		

### TSU-N18 Digital Sound Decoders (1-amp)

6 lighting outputs, 1W audio amplifier, plugs in to models with a NEXT18 socket. Measures 25 x 9.5 x 4.1mm. MSRP..... **\$125.95**

P.N.	Description	P.N.	Description
884010	TSU-N18 Steam-2	885028	TSU-N18 ALCO Diesel
885026	TSU-N18 EMD Diesel	885029	TSU-N18 B&O Diesels
885030	TSU-N18 EMD-2 Diesel	886007	TSU-N18 Electric
885027	TSU-N18 GE Diesel		

### TSU-BH1 Digital Sound Decoders (2-amp)

Sound Value Diesel Models, 8 lighting outputs, 2W audio amplifier, CK quick-plug. Measures 97 x 16 x 7.7mm. MSRP..... **\$122.95**

P.N.	Description	P.N.	Description
885840	TSU-BH1 EMD Diesel	885842	TSU-BH1 ALCO Diesel
885841	TSU-BH1 GE Diesel		

### TSU-BH2 Digital Sound Decoders (2-amp)

Sound Value Steam Models, 8 lighting outputs, 2W audio amplifier CK quick-plug. Measures 45 x 28 x 7.5mm. MSRP..... **\$122.95**

P.N.	Description
884814	TSU-BH2 Steam-2

### TSU-4400 Digital Sound Decoders (4-amp)

Universal-style, 8 lighting outputs, 3W audio amplifier, CK quick-plug. Measures 69 x 30.5 x 14mm. MSRP..... **\$205.00**

P.N.	Description	P.N.	Description
884009	TSU-4400 Steam-2	885019	TSU-4400 ALCO Diesel
885017	TSU-4400 EMD Diesel	885020	TSU-4400 B&O Diesels
885025	TSU-4400 EMD-2 Diesel	886005	TSU-4400 Electric
885018	TSU-4400 GE Diesel		

## Econami Digital Sound Decoders

16-bit sound, Hyperlight lighting effects and Hyperdrive2 advanced motor control. Steam and diesel versions include selectable chuffs or prime movers.

### ECO-21PNEM Digital Sound Decoders (1-amp)

6 lighting outputs, 2W audio amplifier, plugs into factory-installed motherboard. Measures 30.5 x 15.5 x 6.5mm. MSRP..... **\$84.95**

P.N.	Description	P.N.	Description
881006	ECO-21PNEM Steam	882006	ECO-21PNEM Diesel

### ECO-PNP Digital Sound Decoders (2-amp)

6 lighting outputs, 2W audio amplifier, CurrentKeeper quick-plug. Measures 74 x 17 x 5mm. MSRP..... **\$84.95**

P.N.	Description
882004	ECO-PNP Diesel

## Tsunami Digital Sound Decoders for Rolling Stock

Universal-style format for N-G scales with four 100mA outputs for interior and exterior lighting. Produces 16-bit sound effects that can be adjusted for virtually any type of rolling stock. Features Intelligent Consisting for easy consist setup. Works with any 8-ohm speaker. Includes a quick-plug for optional CurrentKeeper. Measures 47 x 14 x 8.5mm.

P.N.	Description	Price
829100	Tsunami SoundCar Digital Sound Decoder.....	\$63.95
810141	IC Wand for use with SoundCar.....	\$10.95

## DCC Mobile Decoders

These 1-amp mobile decoders provide back-EMF Hyperdrive motor control and outputs for Hyperlight lighting effects. Supports advanced consisting to synchronize the deceleration rate with F11 braking in SoundTraxx Digital Sound Decoders.

P.N.	Description	Price
851001	MC1Z102P6, Z/N, 1-amp, 2-function, 6-pin.....	\$32.25
851002	MC1Z102SQ, Z/N, 1-amp, 2-function, Universal.....	\$36.25
852001	MC1H102P8, HO, 1-amp, 2-function, NMRA 8-pin.....	\$25.95
852005	MC1H104P21, HO, 1-amp, 4-function, 21-pin.....	\$27.95
852002	MC2H104AT, HO, 1-amp, 4-function, Atlas-style.....	\$28.95
852003	MC2H104OP, HO, 1-amp, 4-function, JST to NMRA 8-pin.....	\$36.95
852004	MC2H104P9, HO, 1-amp, 4-function, Universal.....	\$32.95

## SURROUNDTRAXX Multi-Train Sound System

A layout-based sound system that provides the realism of high-fidelity sound without the need for onboard sound decoders and speakers. It includes sounds for a wide variety of steam and diesel prototypes, and it can produce sounds for up to six different locomotives simultaneously.

P.N.	Description	Price
840001	SurroundTraxx DSP-80.....	\$625.95

## Miniature Speakers

### Round Speakers

P.N.	Description	Price
810053	20mm Round, 8-Ohm (1 Watt Peak).....	\$13.95
810089	15mm Round, 8-Ohm (.5 Watt Peak).....	\$13.95
810114	30mm Round, 8-Ohm (1 Watt Peak).....	\$13.95
810153	28mm Round, 8-Ohm (2 Watt Peak).....	\$12.95

### Oval Speakers

P.N.	Description	Price
810078	40 x 28.5mm Oval, 8-Ohm (2 Watt Peak).....	\$15.95
810090	50 x 90mm Oval, 8-Ohm (5 Watt Peak).....	\$18.95
810103	40 x 20mm Oval, 8-Ohm (1.5 Watt Peak).....	\$15.95
810112	25 x 14mm Oval, 8-Ohm (1.5 Watt Peak).....	\$15.95
810113	35 x 16mm Oval, 8-Ohm (2 Watt Peak).....	\$15.95
810115	35 x 20mm Oval, 8-Ohm (2 Watt Peak).....	\$15.95

### Mega Bass Speakers..... \$12.95

810129	23mm Sq. x 10.2mm (D), 8-Ohm (4 Watt Peak)
810130	27mm Round x 14.3mm (D), 8-Ohm (2 Watt Peak)
810131	28mm Square x 11.2mm (D), 8-Ohm (4 Watt Peak)

### Mini Cube Speakers

810154	16 x 12 x 11.3mm Mini Cube and Baffle, 8-Ohm (1 Watt Peak).....	\$15.95
810155	13 x 9 x 9.4mm Mini Cube 2 and Baffle, 32-Ohm (75 mWatt Peak).....	\$16.44
810162	12.5 x 5.5 x 3mm Mini Cube 3 and Baffle Kit, 8-Ohm (0.5 Watt Peak).....	\$19.95

## Installation Accessories

### Speaker Baffle and Gasket Kits

Baffles enhance the volume and clarity of speaker installations. Gaskets allow for neat and easy speaker mounting.

### Speaker Baffle Kits..... \$7.95

P.N.	Description
810108	15mm Speaker Baffle Kit
810109	20mm Speaker Baffle Kit
810110	28mm Speaker Baffle Kit

### Speaker Gasket Kits

P.N.	Description	Price
810118	20mm (Pkg. of 4).....	\$7.75
810119	28mm (Pkg. of 4).....	\$7.75
810120	40 x 20mm (Pkg. of 4).....	\$7.75
810121	25 x 14mm (Pkg. of 4).....	\$7.75
810138	35 x 16mm (Pkg. of 4).....	\$7.95
810139	40 x 20mm (Pkg. of 4).....	\$7.95

### Wiring Aids

P.N.	Description	Price
810012	2-Pin Microconnector Kit.....	\$10.95
810037	Shrink Tube Assortment 6" ea. of 1/16, 3/32, 1/8 & 1/4" diameter tubing.....	\$13.32
810069	Replacement Tsunami2 Power Harness, Steam and Diesel.....	\$14.95
810123	NMRA-Compatible 8-Pin Connector (Male, Pkg. of 4).....	\$13.95
810128	Replacement 220µF Capacitor.....	\$3.26
810132	DBX-9000 Locomotive-to-Tender Wiring Kit.....	\$19.95
810135	9-Pin JST to NMRA 8-Pin Wiring Harness.....	\$13.95
810156	ECO-100/TSU-1100 8-Pin Power Harness.....	\$12.25
810157	Econami/Tsunami2 4-Pin Speaker Harness.....	\$10.25
810158	CurrentKeeper 2-Pin Harness.....	\$8.95
810159	JST-21PNEM Adapter.....	\$16.95
810163	JST-Next18 Adapter.....	\$17.95

### DCC Accessories

P.N.	Description	Price
829002	PTB-100 Programming Track Booster.....	\$72.95
810140	CurrentKeeper.....	\$32.95
810160	CurrentKeeperII.....	\$32.95

### Ultra-Flexible Wire

Available in 10-foot lengths, this ultra-flexible 30AWG wire makes decoder installations a breeze. We offer 11 colors to match NMRA and SoundTraxx color standards. MSRP..... **\$8.95**

P.N.	Description	P.N.	Description
810142	Black Wire	810148	Blue Wire
810143	Orange Wire	810149	Red Wire
810144	Purple Wire	810150	Brown Wire
810145	Gray Wire	810151	Yellow Wire
810146	White Wire	810152	Green Wire
810147	Green/Yellow Stripe Wire		

### Lighting Products

These accessories are perfect for lamp replacements or for taking advantage of Hyperlight lighting effects.

P.N.	Description	Price
810133	3mm LED, Sunny White, 3.3V (Pkg. of 6).....	\$14.95
810134	3mm LED, Golden White, 3.3V (Pkg. of 6).....	\$14.95
810161	3mm LED, Cool White, 3.3V (Pkg. of 6).....	\$14.95



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