

Price List – 2007/8

www.RosewarneJunction.me.uk

RAS Sound Simulators are analogue systems designed to simulate steam and diesel locomotive sounds and synchronise them with the model locomotive's speed, acceleration and type. They do not use pre-recorded sounds.

Their most significant advance over other steam sound simulators is the 'auto-coast' feature, which senses any deceleration (or coasting) of the locomotive and responds by shutting down the 'chuffing' sound, simulating the closing of the regulator.

Various configurations are available, from single-loco built-in circuits to large systems catering for up to 12 different loco types with under-baseboard and/or on-board speakers.

Compared with the digitally pre-recorded sound effects available to users of Digital Command Control (DCC), RAS Sound Simulators offer similar per-locomotive customised sounds at less than half the cost (for 6 or more locomotives).

The single-locomotive built-in circuit boards work with analogue control systems or can also be controlled using DCC or radio control.



Multiple-locomotive System

RAS1:	Steam Locomotive Sound Simulator	£159
RAS2:	Steam & Diesel Locomotive Sound Simulator	£199



Options

Option A6:	6-channel Remote Control Unit	£89
Option A12:	12-channel Remote Control Unit	£99
Option A23:	23-channel Remote Control Unit	£135
Option B:	Reverberation Unit (recommended)	£51
Option C:	On-board sound (excluding loco-based speakers etc)	£39
Option D:	7W mono Amplifier (essential for passive speakers)	£9
Option E:	Active Sub-Woofer Speaker System (recommended for diesel)	£35
Option F:	On-board speakers - depends on size, bandwidth etc	£5 to £15

Single-locomotive Steam System

RAS3:	Single steam-locomotive sound simulator	Each:	£60
		Pack of 5:	£250

Options

Option G:	12V NiMH Rechargeable Battery Pack (45x52x30 mm or 90x26x30 mm)	£17
	12V NiMH Battery Charger	£28

RAS MODEL RAILWAY SOUND SIMULATORS

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