

KEY FEATURES INCLUDE

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High Quality combined Line Receiver
and Stereo power amplifier
Enables a remote room to receive source and control signals from the main system
25 Watts per channel
Full IR control of LINN and third party components
Suitable for budget multi-room applications where superior performance is required
Can be discreetly installed to suit the remote room
Provides three inputs to amplify local sources in a remote room
Upgradeable- can be used with external amplification if more power is required for critical listening areas

The KNEKT Roomamp combines the functions of a KNEKT Line Receiver and a high quality 25W stereo power amplifier in one compact double-height style case. It is specifically designed to allow the installer to meet tight budget requirements without compromising sound quality and to enable a complete Linn custom solution that can be guaranteed to deliver superior, pitch accurate performance.

Source and control signals are distributed via a KNEKT Line Driver or INTERSEKT matrix switching unit in the main system. A Roomamp receives this information in the remote room, transmits the control signal to a Room Controller Unit (RCU) and provides pitch accurate audio to loudspeakers. A Roomamp eliminates the requirement for a separate stand-alone Line Receiver and power amplifier, enabling discreet, space saving installation. Only the RCU needs to be accessible to control the system.

The Roomamp is versatile and flexible: up to 3 local audio sources such as Satellite, VCR and personal CD player can be added in the remote room. A tape output permits source programme recording whilst connections for external power amplification means that it can be upgraded for rooms that require higherpowered specification.

Full IR control of Linn and non- Linn equipment in both main and local systems is also available through the KNEKT Roomamp and RCU.

KNEKT ROOMAMP

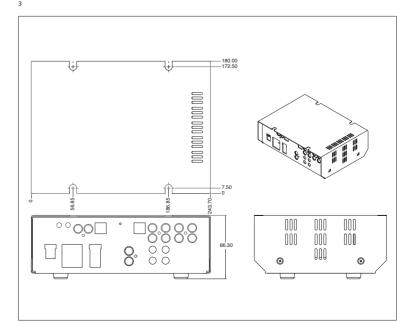
SPECIFICATION

Multi-room audio distribution component









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KNEKT ROOMAMP

TECHNICAL SPECIFICATION

Multi-room audio distribution component

1	Introduced	1997
1	Туре	KNEKT Line Receiver/Stereo Power Amplifier
1	Input connectors	RJ45, balanced audio and communications
		for connection only to a KNEKT Line Driver or INTERSEKT
1	Local Source Inputs	RCA Phono, input impedance 9 kOhms,
		Maximum input 5V rms
1	Audio out	RCA Phono, output impedance 100 Ohms
1	Tape Output	RCA Phono, output impedance 100 Ohms
1	Output power	25W into 4 Ohms per channel
		20W into 8 Ohms per channel
1	Mains input	Switchable for 115V or 230V operation
		100V version available
1	Power consumption	Idling 5W maximum input power 70W
1	Heat output	40W maximum
1	Fuse Rating	115V T800mA, 230V T400mA
1	Protection	Fully protected against short circuit on
		loudspeaker outputs and over heating.
1	IR outputs	Constant current modulated drives,
		drive level 6mA, frequency range 30-60kHz,
		internally adjustable
1	Dimensions	H 86.3mm x W 245mm x D 180mm
		H 3.39 inches x W 9.6 inches x D 7 inches
I.	Space requirement	H 126mm x W 325mm x D 260mm
		H 5 inches x W 12.8 inches x D 10.2 inches
I.	Weight	2.8 kg/6.17 lbs
1	Rack mount height	2 units
I.	Linn Part no.	KNEKT ROOMAMP

The above information is subject to change without prior notice

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