

RECTILINEAR RESEARCH CORP.
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INSTRUCTIONS FOR THE USE
OF THE RECTILINEAR® XIa BOOKSHELF
LOUDSPEAKER SYSTEM

I. BASIC CONFIGURATION AND DESIGN GOALS:

The Rectilinear XIa is a two-way speaker system utilizing an extended-range woofer and an extended-range tweeter, both of the moving-coil principle. The cabinet is of normal bookshelf size but somewhat unconventional in that it is a tube-vented bass reflex enclosure instead of being completely enclosed.

The Rectilinear XIa was designed to make available to critical listeners a budget-priced bookshelf speaker of genuinely accurate response and very low distortion, including *low time delay distortion*. The utmost simplicity of design was sought in order to eliminate unessential parts and keep labor costs down, as long as no compromise in performance would result.

Particular emphasis was placed on high efficiency without loss of bass response, as well as on relatively constant impedance across the frequency spectrum. These characteristics were considered necessary to make the speaker compatible with receivers and amplifiers of moderate price and therefore of modest power output. The subjective listening quality of the Rectilinear XIa was to be judged by the same standards as that of higher-priced speakers in the Rectilinear line.

II. CONNECTION FROM AMPLIFIER TO SPEAKERS:

The Rectilinear XIa is a high efficiency loudspeaker system, designed to be operated from a source impedance of 8 ohms, or less. Wiring should be heavy gauge, (18 gauge minimum), insulated lamp cord wherever possible. Small gauge "speaker wire" is *absolutely not recommended* for use with this system as it will cause a loss of power output and increase distortion from your amplifier.

When connecting the Rectilinear XIa to your amplifier, be sure they are wired *in-phase*. This means that the terminal marked "common," of each speaker system should be connected to the terminal marked either common, ground, or (-) of your amplifier. The terminal marked "8 ohms," of the speaker should be connected to the terminal marked "8 ohms" or (+). Connect the left system to the left output terminals of the amplifier and the right speaker to the amplifier terminals, (SEE DIAGRAM). Wiring the loudspeakers in phase assures that no cancellation of sound will occur due to the left and right speakers' cones moving in opposite directions.

Rectilinear Research Owners Manual

Richard Bailey



Rectilinear Research Owners Manual:

Energy Research Abstracts ,1989 **Scientific and Technical Aerospace Reports** ,1995 **Consumer Guide--the Best of High Fidelity Equipment** ,1975 *Hi Fi/stereo Review* ,1968 **Environmental Modeling** Vijay P. Singh,Il Won Seo,Jung H. Sonu,1999 Location, Transport and Land-Use Yupo Chan,2005-12-05 1 Theme and focus Few books are available to integrate the models for facilities siting transportation and land use Employing state of the art quantitative models and case studies this book would guide the siting of such facilities as transportation terminals warehouses nuclear power plants military bases landfills emergency shelters state parks and industrial plants The book also shows the use of statistical tools for forecasting and analyzing implications of land use decisions The idea is that la use on a map is necessarily a consequence of individual and often conflicting siting decisions over time Since facilities often develop to form a community these decisions are interrelated spatially i e they need to be accessible to one another via the transportation system It is our thesis that a common methodological procedure exists to analyze all these spatial temporal constructs While there are several monographs and texts on subjects related to this book s this volume is unique in that it integrates existing practical and theoretical works on facility location transportation and land use Instead of dealing with individual facility location transportation or the resulting land use pattern individually it provides the underlying principles that are behind these types of models Particularly of interest is the emphasis on counter intuitive decisions that often escape our minds unless deliberate steps of analysis are taken Oriented toward the fundamental principles of infrastructure management the book transcends the traditional engineering and planning disciplines where the main concerns are often exclusively either physical design fiscal socioeconomic or political considerations **Stereo Review** ,1968 **Experimental Robotics VII** Daniela Rus,Sanjiv Singh,2007-09-04 Experimental robotics is at the core of validating robotics research for both its system science and theoretical foundations Robotics experiments serve as a unifying theme for robotics system science and theoretical foundations This book collects papers on the state of the art in experimental robotics The papers were presented at the 2000 International Symposium on Experimental Robotics *The Conference Proceedings of the 1998 Air Transport Research Group (ATRG) of the WCTR Society* WCTR Society. Air Transport Research Group. Conference,1998 **Liquefied Natural Gas** ,1978 Monthly Catalogue, United States Public Documents ,1994 Technical Abstract Bulletin , **Nuclear Science Abstracts** ,1974 *Advances in Fluid Mechanics VIII* Matiur Rahman,C. A. Brebbia,2010 The papers were presented at the eighth International Conference on Advances in Fluid Mechanics held in Portugal in 2010 Pref **Popular Electronics** ,1977 **Monthly Catalog of United States Government Publications** ,1994 **Literary Digest: a Repository of Contemporaneous Thought and Research as Presented in the Periodical Literature of the World** Edward Jewitt Wheeler,Isaac Kaufman Funk,William Seaver Woods,1909 **Audio** ,1977 **Inelastic Behavior of Small Scale Reinforced Concrete Beam-column Joints Under Severe Reversing Loads** Md. Asadul Huque Chowdhury,1971

Monthly Catalog of United States Government Publications United States. Superintendent of Documents, 1968

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Rectilinear Research Owners Manual**

In some sort of inundated with screens and the cacophony of quick interaction, the profound power and emotional resonance of verbal beauty usually diminish in to obscurity, eclipsed by the regular assault of noise and distractions. However, located within the lyrical pages of **Rectilinear Research Owners Manual**, a captivating work of literary splendor that pulses with raw feelings, lies an wonderful trip waiting to be embarked upon. Written with a virtuoso wordsmith, that exciting opus instructions visitors on an emotional odyssey, softly exposing the latent possible and profound influence embedded within the complex internet of language. Within the heart-wrenching expanse with this evocative examination, we can embark upon an introspective exploration of the book is key styles, dissect their charming publishing design, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

<https://crm.avenza.com/public/Resources/Documents/Self%20Shibari%20Illustrated%20Guide.pdf>

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