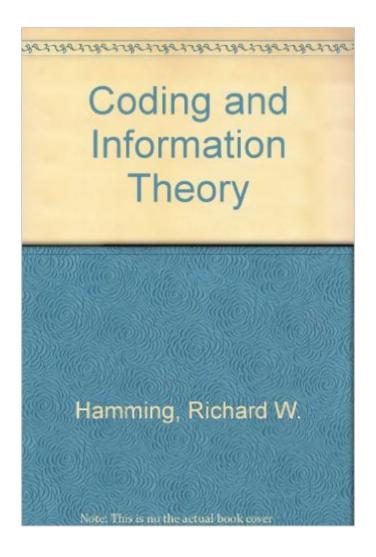
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Coding And Information Theory





Book Information

Hardcover: 272 pages

Publisher: Prentice Hall; 2 Sub edition (January 1986)

Language: English

ISBN-10: 0131390724

ISBN-13: 978-0131390720

Product Dimensions: 9 x 6 x 0.8 inches

Shipping Weight: 1.2 pounds

Average Customer Review: 4.0 out of 5 stars Â See all reviews (2 customer reviews)

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Customer Reviews

This book is a thin hardback, and presents digital signal encoding for error detection and correction the best of any book I've ever seen. If you're in digital communications, it's a must (if you can find it...)

Unlike all other coding theory books I've seen, this book has a tilt towards the problem of coding at the hardware level. For instance, it discusses how normal text can be converted into equally-probable string of a certain fixed length. However, of the vast field of error-correcting codes, this book covers just Hamming codes. In general, it is thin on mathematical details and some of the explanations are poor. For instance, Gray codes are never defined, but rather prosented as an example which is then poorly explained. In sum, this may be a book for you, but probably not.

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