

AUDELS
RADIOMANS
GUIDE

COVERING
THEORY
CONSTRUCTION
AND
SERVICING
INCLUDING
TELEVISION
ELECTRONICS

By
EDWIN P. ANDERSON



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FOREWORD

THIS BOOK, the author believes, will be of the utmost service, not only to the student and radio-electrician, but to anyone who wishes to be informed on this important field of science.

Radio equipment cannot be serviced or maintained by any predetermined set of rules or formulae, but it is necessary rather to understand the principles of electricity, radio and sound.

The main object throughout has been to present as briefly and clearly as possible a progressively arranged treatise with special emphasis on the fundamentals of radio, upon which all knowledge necessarily rests.

In view of the importance of radio in the field of air and marine transportation, several chapters dealing with marine and aircraft communications as well as the principles of the automatic alarm and the radio compass have been included.

It is hoped that the numerous illustrative examples which are introduced throughout the book, may in conjunction with the data supplied, suggest proper treatment of practical problems in design of radio apparatus.

EDWIN P. ANDERSON.

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