



TV & Video Engineer's Reference Book

By K. G. Jackson

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TV & Video Engineer's Reference Book presents an extensive examination of the basic television standards and broadcasting spectrum. It discusses the fundamental concepts in analogue and digital circuit theory. It addresses studies in the engineering mathematics, formulas, and calculations.

Some of the topics covered in the book are the conductors and insulators, passive components, alternating current circuits; broadcast transmission; radio frequency propagation; electron optics in cathode ray tube; color encoding and decoding systems; television transmitters; and remote supervision of unattended transmitters. The definition and description of diagnostics in computer controlled equipment are fully covered. In-depth accounts of the microwave radio relay systems are provided. The general characteristics of studio lighting and control are completely presented. A chapter is devoted to video tape recording. Another section focuses on the mixers and special effects generators.

The book can provide useful information to technicians, engineers, students, and researchers.

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Editorial Review

From the Publisher

Starting from basic reference material and the fundamentals of electronic circuit design, it provides detailed coverage of all the main components in the broadcasting chain: transmission, distribution, DBS, TV studios and equipment, sound, television receivers and video recorders, videotext and HDTV. Television performance measurements and current EMC requirements are covered.

Users Review

From reader reviews:

Curtis Wilson:

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