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emphasis on modern techniques prepares and aids in retraining current technicians and technologists for hot jobs in the rapidly expanding wireless communication field detailed coverage of communication systems basics is provided making this book ideal for readers who possess basic electronics knowledge yet have little or no communication background plentiful examples and problems are included to reinforce mastery of key concepts and principles

naval communications is constantly evolving and adopting modern technology drawn from all aspects of engineering disciplines this all in one reference is designed specifically for engineers who understand communications but who need to become familiar with the specifics of u s naval shipboard communications and methods key topics explores from a theoretical and practical engineering system level point of view both external and intra platform components communication requirements technical background for understanding the naval communications

architecture the communications subsystems used by the navy from elf to ehf equipment for implementation operation procedures configuration control and logistical support considerations market for engineers who understand communications but who need to become familiar with the specifics of u s naval shipboard communications and methods

presents main concepts of mobile communication systems both analog and digital introduces concepts of probability random variables and stochastic processes and their applications to the analysis of linear systems includes five appendices covering fourier series and transforms gsm cellular systems and more

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