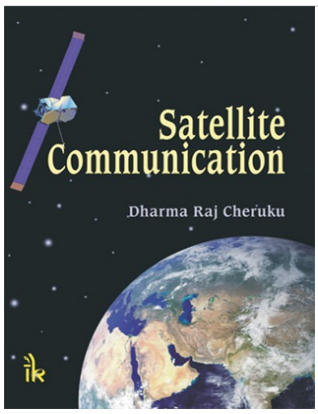
Book Information Sheet



Satellite Communication, 1/e

Dharma Raj Cheruku

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About the Book

Satellite Communication is a special technology in the field of Electronic Communication Systems. A Graduate engineering students with Electronics and Communication Engineering will find this book useful to understand the concepts of satellite communication. This book deals with the technology and gives an adequate treatment of the subject. Analysis and design of satellite communication equipment is also treated to the extent required for the engineering graduates. It is very useful reference for the candidates preparing for higher studies and competitive examinations. Mathematical analysis is presented wherever required and concepts are well illustrated. It also deals with latest technological developments in the related fields.

Salient Features

- Development of the satellite communication.
- Orbits of the satellite.
- Link analysis
- Basic subsystems of the satellite
- Methods of multiple access
- Earth station design.

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