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		2.4 Leased Lines and Basic Access to Narrowband ISDN 33 -- 2.5 V5 Interface and Unbundling 40 -- 2.6 Digital Loop Carrier and Carrier Serving Area 41 -- 2.7 Dial-Up Modems and Erlang's Formula 43 -- 2.8 Conclusion and Perspective 44 -- References 44 -- Selected Bibliography 44 -- 3 Unbundling Characteristics and Alternative Technologies 45 -- 3.1 Introduction 45 -- 3.2 The Interconnection Concept 46 -- 3.3 The Unbundling Concept 49 -- 3.4 The "Churn" Problem 56 -- 3.5 Colocation Status in Europe and in North America 58

| Sommario/riassunto | If you are a an engineer working for a telecommunications carrier or Internet service provider, or a manufacturer or student interested in communication technology and digital communications, this comprehensive overview of broadband access technologies is essential reading for you. The book offers you an in-depth understanding of unbundling for voice and data services, and provides expert guidance on hardware considerations and critical communication protocols. |