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Titolo	Cabling : the complete guide to copper and fiber-optic networking // Andrew Oliviero, Bill Woodward
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Edizione	[Fifth edition.]
Descrizione fisica	1 online resource (1322 p.)
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Soggetti	Telecommunication wiring Computer networks Fiber optic cables Electronic books.
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Contents; Introduction; Part I: LAN Networks and Cabling Systems; Chapter 1: Introduction to Data Cabling; The Golden Rules of Data Cabling; The Importance of Reliable Cabling; You've Come a Long Way, Baby: The Legacy of Proprietary Cabling Systems; Cabling and the Need for Speed; Cable Design; Data Communications 101; Speed Bumps: What Slows Down Your Data; Types of Crosstalk; External Interference; Propagation Delay; Delay Skew; The Future of Cabling Performance; The Bottom Line; Chapter 2: Cabling Specifications and Standards; Structured Cabling and Standardization
Sommario/riassunto	Develop the skills you need to design and build a reliable, cost-effective cabling infrastructure Fully updated for the growing demand of fiber optics for large-scale communications networks and telecommunication standards, this new edition is organized into two parts. Part I covers LAN Networks and Cabling Systems offers comprehensive coverage on current cabling methodologies and is updated to the latest industry standards. Part II addresses Fiber-Optic Cabling and Components probes deeper into fiber optics, and can be

used to prepare for the Fiber Optics Installer (FOI) and/or Fi
