The deployment of Gigabit Ethernet into the MAN/WAN (Metropolitan Area Network/Wide Area Network) arena is one of networking’s most profitable areas. This reference clearly explains the technology, standards, and market players. Covers:

- 10GigE and IEEE 802.3ae
- RPR (Resilient Packet Ring)
- GigE vs. SONET
- IEEE 802.3z

PAUL BEDELL (Rosemont, IL) is currently Associate Director, Product Management on GigaMAN, for SBC/Ameritech Communications. He is the author of McGraw-Hill’s *Wireless Crash Course.*

In the wake of 9/11 companies from a broad array of industries have demanded that their IT divisions create strategies to maintain network availability and business continuity in event of disaster. This timely resource, written by a noted business continuity and recovery expert, pinpoints a host of practical initiatives to help businesses do exactly that and maintain system performance—within budget.

- Evaluate which commercial strategies, tools and products are worth buying
- Learn how to extend plans for protecting the company’s network to vital e-business links

ROBERT W. BUCHANAN (Grass Valley, CA) is President and CEO of Shiloh Network Solutions, a firm specializing in the development of tools for business continuity and disaster recovery applications.

Softswitches—software products that leverage the Internet to enable inexpensive Voice over IP—promise to revolutionize the lucrative switching market. This resource cuts through the hype and clearly explains the technology, players, and benefits.

- Explains basic softswitch rationale and operations
- Discusses how softswitch affects systems, services, and vendors
- Explains how to get hardware-style quality, scalability, and signaling from softswitch

FRANK D. OHRTMAN, JR. (Highlands Ranch, CO) has almost two decades’ experience in professional and military networking.