

1. Record Nr.	UNISA996212779503316
Autore	Rooney Tim
Titolo	Introduction to IP address management / / Timothy Rooney
Pubbl/distr/stampa	[Piscataway, New Jersey] : , : IEEE, , c2010 [Piscataway, New Jersey] : , : IEEE Xplore, , [2011]
ISBN	1-283-37462-5 9786613374622 1-118-07380-0 1-118-07381-9
Descrizione fisica	1 online resource (279 p.)
Collana	IEEE Press series on network management ; ; 19
Disciplina	004.67/8 004.678
Soggetti	Internet domain names Internet addresses TCP/IP (Computer network protocol)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 255-260) and index.
Nota di contenuto	Frontmatter -- IP Networking Overview -- Internet Protocol Addressing -- Dynamic Host Configuration Protocol (DHCP) -- The Domain Name System (DNS) -- IP Address Management Overview -- IP Address Management Practices -- IP Address Management Workflow -- IPv6 Deployment and IPv4 Co-Existence -- Security Considerations -- IP Address Management Business Case -- Appendix A: IPV4 DHCP Options -- Appendix B: DHCPV6 Options -- Appendix C: DNS Resource Record Summary -- Glossary -- Bibliography -- Index.
Sommario/riassunto	"The book begins with a basic overview of IP networking, followed by chapters describing each of the three core IPAM technologies: IPv4 and IPv6 addressing, DHCP, and DNS. The next three chapters describe IPAM management techniques and practice, followed by chapters on IPv4-IPv6 co-existence, security and the IPAM business case"--