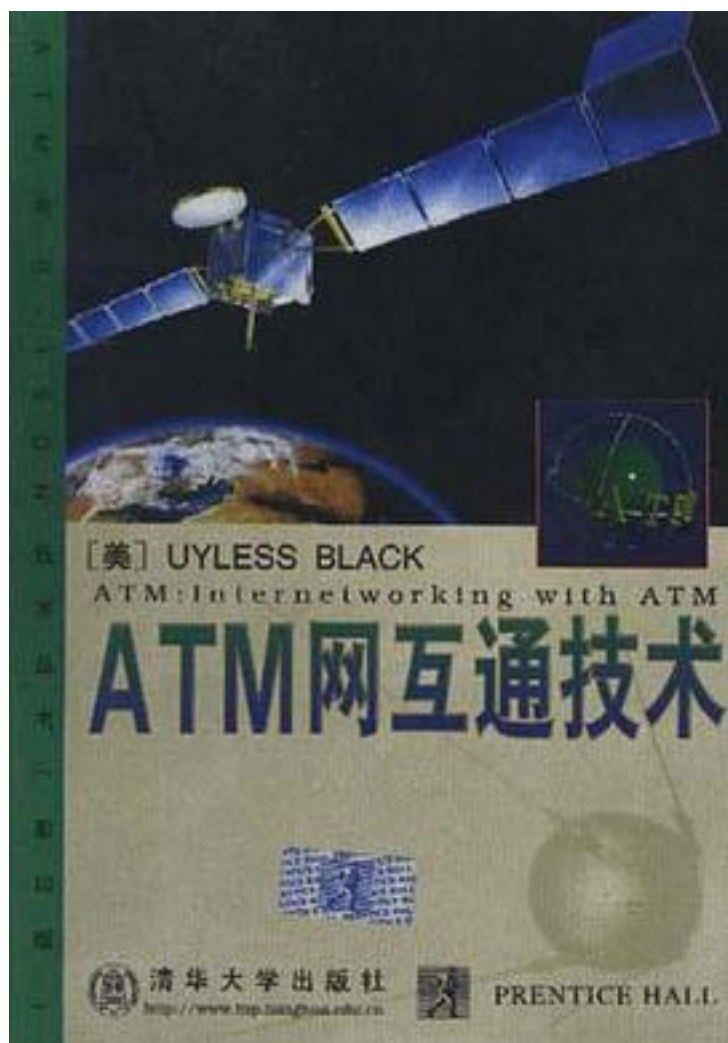


# ATM网互通技术--英文



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ATM网络与其他网络的互通技术是当前B-ISDN研究领域中的一个热点，有效的网络互通将使现有应用平滑地过渡到宽带应用。该书是一本介绍ATM网络互通的专著，重点讨论了ATM与帧中继，ATM与局域网以及ATM与基于IP协议的因特网、企业网之间的互通。其主要内容包括：（1）互通帧的封装原则和地址映射操作（RFC1483，RFC1577，RFC1490）；（2）ATM与帧中继之间的互通操作；（3）网络互通和业务互通的概念及原理；（4）局域网仿真（LANE）及其操作协议；（5）NHRP协议；（6）ATM网上的多协议（MPOA）技术等。作者UylessBlack是世界上非常著名的计算机网络及数据通信领域的专家，在公用网和专用网方面具有丰富的实践阅历。本书适合于大专院校电信与计算机专业的研究生及高年级本科生作为参考书，也可供从事电信和计算机网络工作的广大科技人员阅读。

作者介绍:

目录: Contents  
Preface xv  
CHAPTER 1 Introduction  
Reasons for Internetworking  
Reasons for Internetworking with ATM  
Terms and Definitions  
Internetworking and Interworking  
L-2 and L-3 Protocol Data Units (PDUs)  
Addresses and Virtual Circuit Identifiers  
Routing and Switching  
Specific Terms for the Virtual Circuit ID  
Correlating Addresses and Virtual Circuit IDs  
ATM Internetworking Examples  
Comparison of ATM and Frame Relay  
The ATM and Frame Relay Headers  
Comparison of ATM and LAN Technologies  
Comparison of ATM and IP  
Conventions for ATM Interfaces and Data Units  
Summary  
CHAPTER 2 Encapsulation and Address Mapping Operations  
Encapsulation Concepts  
Service Access Points (SAPS)  
LLC and LSAPS  
Ethernet (Type)  
Subnetwork Access Protocol (SNAP)  
ISO/IEC TR 9577 (Network Level Protocol Identifier [NLPID])  
Examples of Joint Use of NLPID and SNAP

- IP Protocol 10
- Ports/PSAPS
- Putting It All Together
- Example of Encapsulation Operations
- Support for Layer 2 and 3 Protocols
- Encapsulation Rules for Frame Relay (RFC 1490)
- Encapsulation Rules for ATM (RFC 1483)
- Options in RFC 1483
- The Address Resolution Protocol (ARP)
- The ARP Protocol Data Units (PDUs)
- Frame Relay ARP
- Classical IP and ARP Over ATM (RFC 1577)
- The LIS Configuration
- Rules for Address Resolution
- Operations at the ATMARP Server and Client
- Operations at the Server
- Operations at the ATMARP Client Site
- ATMARP and Inverse ATMARP Packet Formats
- ATMARP and INATMARP Packet Encapsulation
- Multicast Address Resolution Server (MARS)
- Pros and Cons of MARS
- Summary
- CHAPTER 3 ATM/Frame Relay Interworking Operations
- ATM/Frame Relay Interworking Models
- Internetworking Definitions
- Protocol Encapsulation and Protocol Mapping
- Network and Service Interworking
- Guides for the User Interface
- Primitive Operations
- Parameter Primitives
- One Scenario for ATM Frame Relay Interworking
- Guidance from RFC 1483
- Summary
- CHAPTER 4 DXI and FUNI
- Why DXI and FUNI were Developed
- DXI and FUNI Topologies
- A Look at the Headers
- DXI Modes
- Example of Modes 1 A and 1 B
- Examples of DXI Frames 65
- DXI Frame Address Mappings
- Comparisons of DXI and FUNI
- Frame Relay vs. DXI/FUNI
- Summary
- CHAPTER 5 Network Interworking
- Network Interworking Concepts
- Network Interworking Scenarios
- Network Interworking Functions
- Variable Length PDU Formatting and Delimiting
- Error Detection
- Connection Multiplexing
- Discard Eligibility and Cell Loss Mapping
- Congestion Indication
- PVC Status Management

Summary  
CHAPTER 6 Service Interworking 87  
Definitions of Service Interworking  
FR-ATM Interworking Service  
Service Interworking Functions  
Frame Formatting and Delimiting  
Discard Eligibility and Cell Loss Priority Mapping  
Congestion Indication  
Mapping the DLCI  
PVC Management Procedures  
Formatting and Identification Procedures  
Bridged PDUs  
Routed OSI PDUs  
Other Encapsulations  
ARP Procedures  
ARP Message Formats  
Traffic Management  
Frame Relay Quality of Service  
ATM Quality of Service  
FR-ATM Quality of Service  
Connection Policing and Traffic Shaping  
Summary  
Introduction to LAN Emulation  
Comparing LANS and ATM  
Purpose of LAN Emulation (LANE)  
Support of Key LAN Operations  
LAN Emulation Components  
Registrations  
ARP Operations  
Connection Setup  
Virtual Channels  
LAN Use of Primitives (Service Definitions)  
The LAN Protocol Model  
Principal LUNI Functions  
Control and Data Channel Connection  
Control Channel Connections  
Data Channel Connections  
The Initialization Function  
Address Resolution Operations  
Connection Establishment Procedures  
The SETUP Message  
Rules for Sending User Traffic  
Spanning Tree Operations  
Summary  
CHAPTER 8 Service Specification and Protocol Data Units  
(PDUs)  
Basic Concepts  
LE-ULP Service Specifications  
LE-AAL Service Specifications  
LE-Connaction Management Service Specifications  
Parameters for the Connection Service  
CONTENTS  
Add and Drop Party Procedure  
LE-Layer Management Service Specifications

Data Frames  
Type/Length (TL) Operations  
Summary  
CHAPTER 9  
Configuration, Registration, and ARP Procedures  
and LNNI  
The Configure Operation  
The Join Operation  
The Registration Operation  
Registration Frame Format  
The Lane Address Resolution Protocol  
The ARP Frames  
LE Client Use of ARP  
LE Server Use of ARP  
Example of ARP Operations  
ARP Frame Format  
LE-NARP Frame Format  
LE-Topology-Request Frame Format  
LAN Emulation Network-Network Interface (LNNI)  
Summary  
CHAPTER 10 Next Hop Resolution Protocol (NHRP)  
Purpose of NHRP  
Modeling the NBMA Network  
NHRP Operations  
Examples of NBMA Operations  
Authoritative and Nonauthoritative Replies  
Restrictions on the Messages  
Station Configurations  
A More Detailed Example  
The NHRP Messages  
Pros and Cons of NHRP  
Other NHRP Operations  
Summary  
CHAPTER 11 Multiprotocol over ATM (MPOA)  
Purpose of MPOA  
Advantages of L-3 Operations  
Intra-Subnet and Inter-Subnet Operations  
Virtual Routing  
MPOA Requirements  
MPOA Cache  
Ingress Cache  
Egress Cache  
MPOA Clients and Servers  
The MPC  
The Use of Tags  
MPOA Information Flows  
Major MPOA Operations  
Examples of MPOA Operations  
MPOA Host-to-MPOA Host  
Edge Device-to-MPOA Host  
Edge Device-to-Edge Device  
Roles of MPS and MPC in More Detail  
The MPOA Protocol Data Units (PDUS) Formats  
Format and Syntax for the MPOA Messages

Other MPOA Operations Summary  
Appendix A Basics of Intemetworking  
Appendix B Addressing Conventions  
Appendix C Lane Parameters  
Abbreviations  
Other References  
Index  
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