

<<ATM网互通技术--英文>>

图书基本信息

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### 内容概要

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，RFC577，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Uyless Black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。



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